

# Appendix B. Product Codes and Descriptions for Selected Current Industrial Reports

Product code	CIR product description	Unit of measure	Data collected
<b>M311J, FATS AND OILS: OILSEED CRUSHINGS</b>			
3112218111	Corn crude oil .....	mil lb	P
3112221111	Soybean crude oil, degummed .....	mil lb	I,P
3112224111	Soybean cake and meal produced for animal feed .....	1,000 s tons	P
3112224231	Soybean lecithin .....	1,000 s tons	P
3112224241	Soybean millfeed .....	1,000 s tons	I,P
3112231100	Cottonseed crude oil .....	mil lb	I,P
3112237100	Cottonseed linters, first and second cuts and mill run .....	mil lb	I,P
311223A111	Cottonseed cake and meal .....	1,000 s tons	I,P
311223A221	Cottonseed hulls .....	1,000 s tons	I,P
311223D111	Flaxseed crude oil .....	mil lb	I,P
311223G121	Peanut crude oil .....	mil lb	I,P
311223G141	Sunflower seed crude oil .....	mil lb	I,P
311223J111	Flaxseed cake and meal .....	1,000 s tons	I,P
311223J121	Peanut cake and meal .....	1,000 s tons	I,P
311223J131	Sunflower seed cake and meal .....	1,000 s tons	I,P
<b>M311K, FATS AND OILS: PRODUCTION, CONSUMPTION, AND STOCKS</b>			
3112217111	Corn oil, crude .....	mil lb	I,PC
3112217125	Corn oil, once refined .....	mil lb	I,PC
3112221231	Soybean oil, once refined .....	mil lb	I,PC
3112231100	Cottonseed oil, crude .....	mil lb	I,PC
3112234100	Cottonseed oil, once refined .....	mil lb	I,PC
311223D121	Linseed oil, all other .....	mil lb	I,PC
311223G111	Coconut oil, refined .....	mil lb	I,PC
311223G121	Peanut oil, crude .....	mil lb	I,PC
311223G131	Peanut oil, once refined .....	mil lb	I,PC
311223G141	Sunflower oil, crude .....	mil lb	I,PC
311223G151	Sunflower oil, once refined .....	mil lb	I,PC
311223G171	Palm oil, refined .....	mil lb	I,PC
3112251111	Baking or frying fats (shortening), 100 percent vegetable oil .....	mil lb	I,P
3112251221	Baking or frying fats (shortening), 100 percent animal fat or blends of vegetable oil and animal fat .....	mil lb	I,P
3112251445	Soybean cooking or salad oil (fully refined and deodorized oil) .....	mil lb	I,P
3112251585	All other cooking or salad oil (fully refined and deodorized oil) .....	mil lb	I,P
31122515D1	Vegetable foos, raw and acidulated (100 percent basis) .....	mil lb	I,PC
3112254100	Margarine .....	mil lb	I,P
311611T131	Tallow, edible (including oleo stock and edible animal stearin) .....	mil lb	I,PC
3116131111	Tallow, inedible (including inedible animal stearin) .....	mil lb	I,PC,SQ
3116134111	Meat meal, meat and bone meal, and dry rendered tankage .....	mil lb	I,PC,SQ
3116134231	Feather meal .....	mil lb	I,PC
3116134271	Poultry fat .....	mil lb	I,PC,SQ
3116134281	Poultry by-products meal .....	mil lb	I,PC,SQ
3116134291	All other products, including blood meal and raw products for pet food .....	mil lb	I,PC
3117124211	Sperm oil .....	mil lb	I,PC
325611A111	Glycerin, crude (100 percent basis) .....	mil lb	I,P
<b>MQ311A, FLOUR MILLING</b>			
31121118C1	Wheat flour .....	1,000 cwt sacks	I,P
3112114111	Wheat millfeed (bran, middlings, and shorts) produced in the manufacture of flour to be shipped in bulk .....	tons	P
311211D111	Rye flour .....	1,000 sacks	I,P
311211D121	Rye millfeed (bran, middlings, shorts, etc.) produced in the manufacture of flour .....	tons	P
<b>MA311D, CONFECTIONERY</b>			
3113201231	Chocolate products other than confectionery, chocolate liquor .....	1,000 lb	S
31132014A1	Chocolate products other than confectionery, chocolate coatings (blocks, wafers, liquid) .....	1,000 lb	S
31132015C1	Chocolate products other than confectionery, compound coatings (blocks, wafers, liquid) .....	1,000 lb	S
3113207360	Chocolate products other than confectionery, cocoa butter .....	1,000 lb	S
3113207471	Chocolate products other than confectionery, baking chocolate (bars or blocks) .....	1,000 lb	S
31132075G1	Chocolate products other than confectionery, chocolate chips and baking pieces .....	1,000 lb	S
31132076H1	Chocolate products other than confectionery, cocoa powder (sweetened and unsweetened), syrup, toppings, and other .....	1,000 lb	S

Product code	CIR product description	Unit of measure	Data collected
<b>MQ313D, CONSUMPTION ON THE WOOLEN SYSTEM</b>			
3149998935	Reprocessed wool and reused wool, for yarns except carpet and rug yarns	1,000 lb	C
3149999821	Tops, noils, and other wool of sheep (except shorn or pulled wool of sheep), for yarns except carpet and rug yarns	1,000 lb	C
3149999835	Tops, noils, mohair, reused and reprocessed wool, and other wool of sheep (except shorn or pulled wool of sheep), for carpet and rug yarns	1,000 lb	C
3252229153	Nylon, for carpet and rug yarns	1,000 lb	C
3252229253	Nylon, for yarns except carpet and rug yarns	1,000 lb	C
3252229355	Polyester, for carpet and rug yarns	1,000 lb	C
3252229460	Acrylic and modacrylic, for carpet and rug yarns	1,000 lb	C
3252229555	Polyester, for yarns except carpet and rug yarns	1,000 lb	C
3252229660	Acrylic and modacrylic, for yarns except carpet and rug yarns	1,000 lb	C
3252229776	All other fibers (including rayon, acetate, and/or lyocell), for carpet and rug yarns	1,000 lb	C
3252229876	All other fibers (including rayon, acetate, and/or lyocell), for yarns except carpet and rug yarns	1,000 lb	C
<b>MA313F, YARN PRODUCTION</b>			
313111332	Carded cotton yarns, 85 percent or more cotton, for sale	mil lb	P
313111334	Carded cotton yarns, all other chiefly cotton blends, for sale	mil lb	P
313111342	Carded cotton yarns, 85 percent or more cotton, for own use or on commission	mil lb	P
313111344	Carded cotton yarns, all other chiefly cotton blends, for own use or on commission	mil lb	P
313111332	Combed cotton yarns, 85 percent or more cotton, for sale	mil lb	P
313111334	Combed cotton yarns, all other chiefly cotton blends, for sale	mil lb	P
313111342	Combed cotton yarns, 85 percent or more cotton, for own use or on commission	mil lb	P
313111344	Combed cotton yarns, all other chiefly cotton blends, for own use or on commission	mil lb	P
313111752	Noncellulosic manmade fiber yarns, 85 percent or more acrylic, for sale	mil lb	P
313111754	Noncellulosic manmade fiber yarns, blends, chiefly acrylic with wool (less than 36 percent wool), for sale	mil lb	P
313111756	Noncellulosic manmade fiber yarns, blends, chiefly acrylic with cotton, for sale	mil lb	P
313111758	Noncellulosic manmade fiber yarns, blends, chiefly acrylic with fibers, except cotton or wool, for sale	mil lb	P
313111760	Noncellulosic manmade fiber yarns, 85 percent or more nylon, for sale	mil lb	P
313111762	Noncellulosic manmade fiber yarns, all other chiefly nylon blends, for sale	mil lb	P
313111764	Noncellulosic manmade fiber yarns, 85 percent or more polyester, for sale	mil lb	P
313111766	Noncellulosic manmade fiber yarns, blends, chiefly polyester with cotton, for sale	mil lb	P
313111768	Noncellulosic manmade fiber yarns, blends, chiefly polyester with wool (less than 36 percent wool), for sale	mil lb	P
313111770	Noncellulosic manmade fiber yarns, blends, chiefly polyester with all other fibers, for sale	mil lb	P
313111772	Noncellulosic manmade fiber yarns, other manmade fiber yarns 85 percent or more of one fiber, for sale	mil lb	P
313111754	Noncellulosic manmade fiber yarns, all other manmade fiber yarns, for sale	mil lb	P
313111756	Silk yarns, for sale	mil lb	P
313111758	All other natural fiber yarns (linen, sisal, hemp, ramie, etc.), for sale	mil lb	P
313111782	Noncellulosic manmade fiber yarns, 85 percent or more acrylic, for own use or on commission	mil lb	P
313111784	Noncellulosic manmade fiber yarns, blends, chiefly acrylic with wool, for own use or on commission	mil lb	P
313111786	Noncellulosic manmade fiber yarn, blends, chiefly acrylic with cotton, for own use or on commission	mil lb	P
313111788	Noncellulosic manmade fiber yarns, blends, chiefly acrylic with fibers, except cotton or wool, for own use or on commission	mil lb	P
313111790	Noncellulosic manmade fiber yarns, 85 percent or more nylon, for own use or on commission	mil lb	P
313111792	Noncellulosic manmade fiber yarns, all other chiefly nylon blends, for own use or on commission	mil lb	P
313111794	Noncellulosic manmade fiber yarns, 85 percent or more polyester, for own use or on commission	mil lb	P
313111796	Noncellulosic manmade fiber yarns, blends, chiefly polyester with cotton, for own use or on commission	mil lb	P
313111798	Noncellulosic manmade fiber yarns, blends, chiefly polyester with wool (less than 36 percent wool), for own use or on commission	mil lb	P
313111799A	Noncellulosic manmade fiber yarns, blends, chiefly polyester with all other fibers, for own use or on commission	mil lb	P
313111799C	Noncellulosic manmade fiber yarns, other manmade fiber yarns 85 percent or more of one fiber, for own use or on commission	mil lb	P
313111799E	Noncellulosic manmade fiber yarns, all other manmade fiber yarns, for own use or on commission	mil lb	P
313111799G	Spun silk yarns, for own use or on commission	mil lb	P
313111799J	All other natural fiber yarns (linen, sisal, hemp, ramie, etc.), for own use or on commission	mil lb	P
<b>M313P, CONSUMPTION ON THE COTTON SYSTEM</b>			
3112230531	Raw linters (including all linters cuts, hull fiber, delint and oil mill motes), excluding battings, pads, and linters pulp, other than bleachers, consumed	running bales	C
3112230532	Raw linters (including all linters cuts, hull fiber, delint and oil mill motes), excluding battings, pads, and linters pulp, other than bleachers, stocks	running bales	I
3112230541	Raw linters (including all linters cuts, hull fiber, delint and oil mill motes), excluding battings, pads, and linters pulp, bleachers, consumed	running bales	C
3112230542	Raw linters (including all linters cuts, hull fiber, delint and oil mill motes), excluding battings, pads, and linters pulp, bleachers, stocks	1,000 lb	C
3112230551	Raw linters (including all linters cuts, hull fiber, delint and oil mill motes), excluding battings, pads, and linters pulp, bleachers, stocks	running bales	I
3112230552	Raw linters (including all linters cuts, hull fiber, delint and oil mill motes), excluding battings, pads, and linters pulp, bleachers, stocks	1,000 lb	I
3149990511	Wool top, consumed	1,000 lb	C
3149990512	Wool top, stocks	1,000 lb	I
3252210511	Rayon and acetate staple, consumed	1,000 lb	C
3252210512	Rayon and acetate staple, stocks	1,000 lb	I
3252221521	Nylon staple, consumed	1,000 lb	C
3252221522	Nylon staple, stocks	1,000 lb	I
3252222531	Acrylic staple, consumed	1,000 lb	C
3252222532	Acrylic staple, stocks	1,000 lb	I
3252222751	Manmade fiber staple (except rayon, acetate, nylon, acrylic, or polyester), consumed	1,000 lb	C
3252222752	Manmade fiber staple (except rayon, acetate, nylon, acrylic, or polyester), stocks	1,000 lb	I
3252222841	Polyester staple, consumed	1,000 lb	C
3252222842	Polyester staple, stocks	1,000 lb	I
<b>MQ315A, APPAREL</b>			
3152211445	Men's and boys' underwear (including thermal, undershirts, knit and woven boxer shorts and briefs)	1,000 units	S
3152211442	Men's and boys' pajamas and nightwear	1,000 units	S
3152211444	Men's and boys' robes	1,000 units	S
3152221400	Men's and boys' suits	1,000 units	S
3152221402	Men's and boys' down and feather filled coats, jackets, and vests	1,000 units	S
3152221404	Men's and boys' tailored dress and sport coats	1,000 units	S
3152221406	Men's and boys' heavy nontailored coats, jackets, and vests (except ski apparel)	1,000 units	S
3152221408	Men's and boys' lightweight nontailored coats and jackets	1,000 units	S
3152221410	Men's and boys' tailored overcoats, topcoats, suburban, car, and storm coats	1,000 units	S
3152221412	Men's and boys' raincoats (waterproof)	1,000 units	S
3152221414	Men's and boys' tailored vests	1,000 units	S
3152221416	Men's and boys' work jackets	1,000 units	S
3152231418	Men's and boys' woven dress and business shirts	1,000 units	S
3152231420	Mens' and boys' woven sport shirts	1,000 units	S
3152231422	Mens' and boys' work shirts	1,000 units	S
3152231424	Men's and boys' knit T-shirts and tank tops made for outerwear	1,000 units	S
3152231426	Men's and boys' sweatshirts	1,000 units	S
3152231428	Men's and boys' other knit shirts	1,000 units	S
3152231430	Men's and boys' sweaters (including coat, cardigan, pullover, and vests)	1,000 units	S

Product code	CIR product description	Unit of measure	Data collected
<b>MQ315A, APPAREL—Con.</b>			
3152241432	Men's and boys' dress and sport trousers	1,000 units	S
3152241433	Men's and boys' jeans	1,000 units	S
3152241434	Mens' and boys' jean-cut casual slacks	1,000 units	S
3152241436	Mens' and boys' shorts	1,000 units	S
3152241438	Mens' and boys' sweatpants	1,000 units	S
3152241440	Mens' and boys' workpants	1,000 units	S
3152281454	Men's and boys' coveralls, overalls, and jumpsuits	1,000 units	S
3152281456	Men's and boys' jogging and warm-up suits	1,000 units	S
3152281458	Men's and boys' playsuits	1,000 units	S
3152281460	Men's and boys' ski apparel	1,000 units	S
3152281462	Men's and boys' swimwear	1,000 units	S
3152281464	Mens' and boys' team sports uniforms	1,000 units	S
3152281466	Mens' and boys' washable service apparel	1,000 units	S
3152311732	Women's and girls' brassieres, bra-lettes, and bandeaux	1,000 units	S
3152311734	Women's and girls' girdles, corsets, and other foundation garments	1,000 units	S
3152311736	Women's and girls' nightgowns, pajamas, and other nightwear	1,000 units	S
3152311738	Women's and girls' other underwear (including camisoles, teddies, undershirts, and union suits)	1,000 units	S
3152311740	Women's and girls' panties	1,000 units	S
3152311742	Women's and girls' robes and dressing gowns	1,000 units	S
3152311744	Women's and girls' slips	1,000 units	S
3152321714	Women's and girls' woven blouses and shirts	1,000 units	S
3152321716	Women's and girls' knit T-shirts and tank tops made for outerwear	1,000 units	S
3152321718	Women's and girls' sweatshirts	1,000 units	S
3152321720	Women's and girls' other knit blouses and shirts	1,000 units	S
3152321722	Women's and girls' sweaters (including coat, cardigan, pullover, and vests)	1,000 units	S
3152331700	Women's and girls' dresses	1,000 units	S
3152341702	Women's and girls' tailored coats and capes	1,000 units	S
3152341704	Women's and girls' down and feather filled coats, jackets, and vests (except ski apparel)	1,000 units	S
3152341706	Women's and girls' nontailored coats, jackets, and vests	1,000 units	S
3152341708	Women's and girls' raincoats (waterproof)	1,000 units	S
3152341710	Women's and girls' tailored vests	1,000 units	S
3152341712	Women's and girls' tailored suit type jackets	1,000 units	S
3152391724	Women's and girls' shorts, including tennis skirts	1,000 units	S
3152391726	Women's and girls' skirts	1,000 units	S
3152391727	Women's and girls' jeans	1,000 units	S
3152391728	Women's and girls' slacks	1,000 units	S
3152391730	Women's and girls' sweatpants	1,000 units	S
3152391746	Women's and girls' bodysuits and bodyshirts	1,000 units	S
3152391748	Women's and girls' jogging and warm-up suits	1,000 units	S
3152391750	Women's and girls' overalls, coveralls, and jumpsuits	1,000 units	S
3152391752	Women's and girls' playsuits, rompers, halters, etc.	1,000 units	S
3152391754	Women's and girls' ski apparel	1,000 units	S
3152391756	Women's and girls' suits, including pant suits	1,000 units	S
3152391758	Women's and girls' swimwear	1,000 units	S
3152391759	Women's and girls' team sports uniforms	1,000 units	S
3152391760	Women's and girls' washable service apparel	1,000 units	S
3152911803	Infants' coats, jackets, vests, swimwear, and sweaters	1,000 units	S
3152911804	Infants' dresses	1,000 units	S
3152911812	Infants' shirts, knit and woven	1,000 units	S
3152911814	Infants' sets	1,000 units	S
3152911816	Infants' pants and shorts	1,000 units	S
3152911818	Infants' underwear	1,000 units	S
3152911820	Infants' nightwear	1,000 units	S
<b>MQ314X, BED AND BATH FURNISHINGS</b>			
3141297242	Comforters and quilts, all cotton and chiefly cotton (except downfilled)	1,000 dozen	P,S
3141297244	Comforters and quilts, all manmade and chiefly manmade (except downfilled)	1,000 dozen	P,S
3141297246	Comforters and quilts, downfilled	1,000 dozen	P,S
3141297517	Blankets	1,000 dozen	P,S
<b>MA315D, GLOVES AND MITTENS</b>			
3261996187	All plastic medical and surgical gloves	1,000 dozen pairs	S
3261996189	All plastic (except medical and surgical) gloves	1,000 dozen pairs	S
3262995153	All rubber medical and surgical gloves	1,000 dozen pairs	S
3262995155	All rubber (except medical and surgical) gloves	1,000 dozen pairs	S
<b>MA316A, FOOTWEAR</b>			
3162111211	Plastics or fabric upper slush molded protective footwear	1,000 pairs	P,S
3162111221	Plastics or fabric upper injection molded protective footwear	1,000 pairs	P,S
3162111231	Plastics or fabric upper molded (except slush and injection molded) protective footwear	1,000 pairs	P,S
3162112111	Rubber or plastic upper and sole (including rubber or plastic coated fabric uppers) waterproof steel safety toe shoes	1,000 pairs	P,S
3162112121	Rubber or plastic upper and sole (including rubber or plastic coated fabric uppers) waterproof boots (except steel safety toe)	1,000 pairs	P,S
3162112131	Rubber or plastic upper and sole (including rubber or plastic coated fabric uppers) waterproof footwear (except steel safety toe shoes and boots without steel safety toes)	1,000 pairs	P,S
3162112141	Rubber or plastic upper and sole (including rubber or plastic coated fabric uppers) athletic shoes (made with cleats, spikes, sprigs, stops, etc.)	1,000 pairs	P,S
3162112151	Rubber or plastic upper and sole (including rubber or plastic coated fabric uppers) all other athletic shoes	1,000 pairs	P,S
3162112161	Rubber or plastic upper and sole (including rubber or plastic coated fabric uppers) steel safety toe shoes	1,000 pairs	P,S
3162112171	Rubber or plastic upper and sole (including rubber or plastic coated fabric uppers) boots (except steel safety toe)	1,000 pairs	P,S
3162112181	Rubber or plastic upper and sole (including rubber or plastic coated fabric uppers) footwear (except steel safety toe shoes and boots without steel safety toes)	1,000 pairs	P,S
3162113111	Fabric upper and rubber or plastic sole athletic shoes	1,000 pairs	P,S
3162113121	Fabric upper and rubber or plastic sole footwear (except athletic)	1,000 pairs	P,S
3162113131	Fabric upper and all other (except rubber or plastic) sole footwear	1,000 pairs	P,S
3162120121	Women's nonrubber slippers	1,000 pairs	P,S
3162190111	Men's nonrubber athletic shoes	1,000 pairs	P,S
3162190121	Women's nonrubber athletic shoes	1,000 pairs	P,S
3162190131	All other nonrubber athletic shoes	1,000 pairs	P,S
3162190251	All other nonrubber shoes (ballet, theatrical, etc.)	1,000 pairs	P,S
3162190255	Juveniles' nonrubber shoes (except athletic), including youths' and boys', misses', childrens' and infants'	1,000 pairs	P,S

Product code	CIR product description	Unit of measure	Data collected
<b>MA316A, FOOTWEAR—Con.</b>			
3162193111	Leather upper athletic shoes (made with cleats, spikes, sprigs, stops, etc.)	1,000 pairs	P,S
3162193121	Leather upper other athletic shoes	1,000 pairs	P,S
3162193131	Leather upper and leather sole steel safety toe shoes	1,000 pairs	P,S
3162193141	Leather upper and leather sole boots (except steel safety toe)	1,000 pairs	P,S
3162193151	Leather upper and leather sole shoes (except steel safety toe)	1,000 pairs	P,S
3162193161	Leather upper and other (except leather) sole steel safety toe shoes	1,000 pairs	P,S
3162193171	Leather upper and other (except leather) sole boots (except steel safety toe)	1,000 pairs	P,S
3162193181	Leather upper and other (except leather) sole shoes (except steel safety toe)	1,000 pairs	P,S
<b>MA321T, LUMBER PRODUCTION AND MILL STOCKS</b>			
3211131951	Eastern hardwood lumber, ash	1,000 cu meters	P
3211131953	Eastern hardwood lumber, beech	1,000 cu meters	P
3211131955	Eastern hardwood lumber, birch	1,000 cu meters	P
3211131957	Eastern hardwood lumber, cherry	1,000 cu meters	P
3211131959	Eastern hardwood lumber, cottonwood	1,000 cu meters	P
3211131961	Eastern hardwood lumber, aspen	1,000 cu meters	P
3211131963	Eastern hardwood lumber, gum	1,000 cu meters	P
3211131965	Eastern hardwood lumber, hickory and pecan	1,000 cu meters	P
3211131967	Eastern hardwood lumber, hard maple	1,000 cu meters	P
3211131969	Eastern hardwood lumber, soft maple	1,000 cu meters	P
3211131971	Eastern hardwood lumber, red oak	1,000 cu meters	P
3211131973	Eastern hardwood lumber, white oak	1,000 cu meters	P
3211131975	Eastern hardwood lumber, black walnut	1,000 cu meters	P
3211131977	Eastern hardwood lumber, yellow-poplar	1,000 cu meters	P
3211131979	Eastern hardwood lumber, other	1,000 cu meters	P
3211131981	Eastern hardwood lumber, mixed	1,000 cu meters	P
3211133911	Eastern softwood lumber, southern yellow pine	1,000 cu meters	P
3211133913	Eastern softwood lumber, eastern white pine	1,000 cu meters	P
3211133915	Eastern softwood lumber, other pine	1,000 cu meters	P
3211133917	Eastern softwood lumber, spruce and fir	1,000 cu meters	P
3211133919	Eastern softwood lumber, other	1,000 cu meters	P
3211133921	Western softwood lumber, western red cedar	1,000 cu meters	P
3211133923	Western softwood lumber, other cedar	1,000 cu meters	P
3211133925	Western softwood lumber, Douglas fir	1,000 cu meters	P
3211133927	Western softwood lumber, other (including hem-fir and white) fir (except Douglas)	1,000 cu meters	P
3211133929	Western softwood lumber, ponderosa pine	1,000 cu meters	P
3211133931	Western softwood lumber, western white pine	1,000 cu meters	P
3211133933	Western softwood lumber, lodgepole pine	1,000 cu meters	P
3211133935	Western softwood lumber, sugar pine	1,000 cu meters	P
3211133937	Western softwood lumber, redwood	1,000 cu meters	P
3211133939	Western softwood lumber, Sitka spruce	1,000 cu meters	P
3211133941	Western softwood lumber, other spruce (including western/Englemann)	1,000 cu meters	P
3211133943	Western softwood lumber, other	1,000 cu meters	P
<b>MA325F, PAINT AND ALLIED PRODUCTS</b>			
3255101211	Architectural coatings, interior flat solvent thinned wall paint and tinting bases, including mill white paints	1,000 gal	S
3255101215	Architectural coatings, interior gloss and quick drying enamels and other gloss solvent thinned paints and enamels	1,000 gal	S
3255101219	Architectural coatings, interior semigloss, eggshell, and satin solvent thinned paints and tinting bases	1,000 gal	S
3255101221	Architectural coatings, interior solvent thinned undercoaters and primers	1,000 gal	S
3255101225	Architectural coatings, interior solvent thinned clear finishes and sealers	1,000 gal	S
3255101229	Architectural coatings, interior solvent thinned stains	1,000 gal	S
3255101231	Architectural coatings, other interior solvent thinned coatings	1,000 gal	S
3255101235	Architectural coatings, interior flat water thinned paints and tinting bases	1,000 gal	S
3255101239	Architectural coatings, interior semigloss, eggshell, satin, and other gloss water thinned paints and tinting bases	1,000 gal	S
3255101241	Architectural coatings, interior water thinned undercoaters and primers	1,000 gal	S
3255101245	Architectural coatings, other interior water thinned coatings, stains, and sealers	1,000 gal	S
3255101249	Architectural lacquers	1,000 gal	S
3255104211	Appliance, heating equipment, and air-conditioner finishes	1,000 gal	S
3255104215	Wood furniture, cabinet, and fixture finishes	1,000 gal	S
3255104219	Wood and composition board flat stock finishes	1,000 gal	S
3255104221	Metal building product finishes (including coatings for aluminum extrusions and siding)	1,000 gal	S
3255104225	Container and closure finishes	1,000 gal	S
3255104229	Machinery and equipment finishes, including road building equipment and farm implement	1,000 gal	S
3255104231	Non-wood furniture and fixture finishes, including business equipment finishes	1,000 gal	S
3255104235	Paper, paperboard, film, and foil finishes, excluding pigment binders	1,000 gal	S
3255104239	Electrical insulating coatings	1,000 gal	S
3255104241	Thermoset general decorative powder coatings, appliance	1,000 gal	S
3255104245	Thermoset general decorative powder coatings, automotive	1,000 gal	S
3255104249	Thermoset general decorative powder coatings, architectural (such as aluminum extrusions)	1,000 gal	S
3255104251	Thermoset general decorative powder coatings, lawn and garden	1,000 gal	S
3255104255	Thermoset general decorative powder coatings, general metal finishing	1,000 gal	S
3255104259	Thermoset functional powder coatings (for pipe, rebar, electrical insulation, etc.)	1,000 gal	S
3255104261	Thermoplastic powder coatings (all)	1,000 gal	S
3255104265	Other industrial product finishes	1,000 gal	S
325510A111	Paint and varnish removers	1,000 gal	S
325510A121	Thinners for lacquers and other solvent based paint products	1,000 gal	S
325510A131	Pigment dispersions	1,000 gal	S
325510A141	Other miscellaneous allied paint products (including brush cleaners, ink vehicles, putty and glazing compounds, etc.)	1,000 gal	S
<b>MQ325A, INORGANIC CHEMICALS</b>			
3251311100	Titanium dioxide (composite and pure)	short tons	ISQ,ISV,P,PC,S
325188G141	Calcium carbonate (precipitated) (100 percent CaCO3)	short tons	ISQ,ISV,P,PC,S
325188G144	Calcium chloride (100 percent CaCl2)	short tons	ISQ,ISV,P,PC,S
325188G147	Calcium phosphate, monobasic (21 percent minimum P) (100 percent CaH4(PO4)2)	short tons	ISQ,ISV,P,PC,S
325188G151	Calcium phosphate, dibasic, except fertilizer grades (18.5 percent minimum P) (100 percent CaHPO4)	short tons	ISQ,ISV,P,PC,S
325188G181	Hydrogen peroxide (100 percent)	short tons	ISQ,ISV,P,PC,S
325188G184	Iodine (100 percent I)	pounds	ISQ,ISV,P,PC,S
325188G187	Ferric chloride (100 percent FeCl2)	short tons	ISQ,ISV,P,PC,S
325188G191	Iron oxides and hydroxides, excluding iron oxide pigments (100 percent)	short tons	ISQ,ISV,P,PC,S
325188G1A1	Magnesium chloride (100 percent MgCl2)	short tons	ISQ,ISV,P,PC,S
325188G1B1	Manganese dioxide (100 percent MnO2)	short tons	ISQ,ISV,P,PC,S
325188G1F1	Phosphorus oxychloride (100 percent POCℓ3)	short tons	ISQ,ISV,P,PC,S

Product code	CIR product description	Unit of measure	Data collected
<b>MQ325A, INORGANIC CHEMICALS—Con.</b>			
325188G141	Calcium carbonate (precipitated) (100 percent CaCO <sub>3</sub> )—Con.		
325188G1F7	Phosphorus trichloride (chloride) (100 percent PCl <sub>3</sub> )	short tons	ISQ,ISV,P,PC,S
325188G1G7	Silicon tetrachloride (sitet) (100 percent SiCl <sub>4</sub> )	short tons	ISQ,ISV,P,S
325188G1K1	Sulfur dioxide (100 percent SO <sub>2</sub> )	short tons	ISQ,ISV,P,PC,S
325188G1M1	Zinc sulfate (100 percent ZnSO <sub>4</sub> .H <sub>2</sub> O)	short tons	ISQ,ISV,P,PC,S
325188G1P4	Chlorine bleaches and other inorganic bleaching compounds, industrial (liquid, and dry) (100 percent Cl equivalent)	short tons	ISQ,ISV,P,S
325998H1E4	Carbon activated (excluding reactivated), granular carbons (including pelleted) (100 percent dry weight)	short tons	ISQ,ISV,P,PC,S
325998H1E7	Carbon activated (excluding reactivated), pulverized carbons (100 percent)	short tons	ISQ,ISV,P,PC,S
3313110100	Aluminum oxide, except natural alumina (100 percent Al <sub>2</sub> O <sub>3</sub> )	short tons	ISQ,ISV,P,PC,S
<b>MQ325B, FERTILIZER MATERIALS</b>			
3251881212	Sulfuric acid, oleum grades (100 percent H <sub>2</sub> SO <sub>4</sub> )	short tons	I,ISQ,ISV,P,S
3251881231	Sulfuric acid, other than oleum grades (100 percent H <sub>2</sub> SO <sub>4</sub> )	short tons	I,ISQ,ISV,P,S
3253111201	Ammonium nitrate, original melt liquor (100 percent NH <sub>4</sub> NO <sub>3</sub> )	short tons	I,ISQ,ISV,P,S
3253111211	Ammonium nitrate, original melt liquor, consumed in the manufacture of other nitrogen solutions (e.g., CAN17, AN20, AAN) (100 percent NH <sub>4</sub> NO <sub>3</sub> )	short tons	I,P
3253111216	Ammonium nitrate, original melt liquor, consumed in the manufacture of urea-ammonium nitrate solutions (100 percent NH <sub>4</sub> NO <sub>3</sub> )	short tons	I,P
3253111221	Ammonium nitrate, original melt liquor, high density prill and granular (100 percent NH <sub>4</sub> NO <sub>3</sub> )	short tons	I,ISQ,ISV,P,S
3253111226	Ammonium nitrate, original melt liquor, low density prill and grained (100 percent NH <sub>4</sub> NO <sub>3</sub> )	short tons	I,ISQ,ISV,P,S
3253111231	Ammonium nitrate, original melt liquor, all other (100 percent NH <sub>4</sub> NO <sub>3</sub> )	short tons	I,ISQ,ISV,P,S
3253111240	Ammonium sulfate, synthetic and byproduct (excluding coke oven) (100 percent (NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub> )	short tons	I,ISQ,ISV,P,PC,S
3253111241	Ammonium sulfate, synthetic (direct synthesis from sulfuric acid and ammonia) (100 percent (NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub> )	short tons	I,ISQ,ISV,P,S
3253111246	Ammonium sulfate, byproduct (excluding coke oven) (100 percent (NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub> )	short tons	I,ISQ,ISV,P,S
3253111251	Nitrogen solutions, including mixtures, all other solutions (100 percent N)	short tons	I,ISQ,ISV,P,S
3253111256	Nitrogen solutions, including mixtures, ammonium nitrate-urea solutions (100 percent N)	short tons	I,ISQ,ISV,P,S
3253121211	Phosphoric acid, fertilizer (100 percent P <sub>2</sub> O <sub>5</sub> )	short tons	I,ISQ,ISV,P,S
3253121221	Phosphoric acid, animal feed	short tons	I,ISQ,ISV,P,S
3253121311	Phosphoric acid, ortho grade (including merchant grade and all others) (less than 65 percent P <sub>2</sub> O <sub>5</sub> )	short tons	I,ISQ,ISV,P,S
3253121321	Phosphoric acid, super grade (more than 65 percent P <sub>2</sub> O <sub>5</sub> )	short tons	I,ISQ,ISV,P,S
3253124211	Diammonium phosphates, solid grade	short tons	I,ISQ,ISV,P,SQ
3253124222	Other ammonium phosphates, ammonium phosphate sulfates, and other phosphatic fertilizer materials	short tons	I,ISQ,ISV,P,SQ
3253124241	Calcium phosphate, tribasic (18 percent minimum P), animal feed grade (deflourinated phosphate rock) (100 percent Ca <sub>3</sub> (PO <sub>4</sub> ) <sub>2</sub> )	short tons	ISQ,ISV,P,S
<b>MQ325C, INDUSTRIAL GASES</b>			
325120D121	Argon, high purity, produced for cylinder, bulk delivery and pipeline shipments, and for consumption in same plant	mil cu ft	P,PC,S
325120D131	Hydrogen (including lower purity), gas, produced for merchant shipment (100 percent)	mil cu ft	P,S
325120D141	Hydrogen (including lower purity), gas, produced for pipeline and onsite use (100 percent)	mil cu ft	P,S
325120D151	Hydrogen (including lower purity), gas, produced for consumption in same plant (100 percent)	mil cu ft	P,PC
325120D161	Hydrogen (including lower purity), liquid, produced for merchant shipment (100 percent)	mil cu ft	P,S
325120D171	Hydrogen (including lower purity), liquid, produced for supplemental shipments or uses (100 percent)	mil cu ft	P,S
<b>MA327A, FLAT GLASS</b>			
3271115197	Flat glass, nonautomotive, heat-treated	1,000 sq ft	I,P,PC
<b>MA327C, REFRACTORIES</b>			
3271240211	High alumina brick and shapes, containing 50 percent or more alumina (including glass-house pots, tank blocks, feeder parts, upper structure shapes, etc.)	metric tons	S
3271240311	Castable refractories (hydraulic setting), less than 50 percent alumina, high alumina castables (50 percent or more alumina), and insulating castables (less than 105 lb per cubic foot)	metric tons	S
3271240411	Insulating brick and shapes	metric tons	S
3271240421	Refractory bonding mortars, wet and dry, including clay and high alumina	metric tons	S
3271240431	Plastic refractories and ramming mixes, less than 50 percent alumina, high alumina (50 percent or more alumina), and high alumina phosphate bonded (50 percent or more alumina)	metric tons	S
3271240441	Fireclay gunning mixes, including hydraulic setting gunning mixes less than 50 percent alumina, high alumina (50 percent or more alumina), and insulating gunning mixes (hydraulic setting)	metric tons	S
3271240451	Clay and high alumina refractory raw materials	metric tons	S
3271240461	Clay and high alumina refractory materials	metric tons	S
3271250211	Unshaped nonclay refractories, basic bonding mortars made predominately of magnesite or chrome ore, and dolomite and other nonclay mortars made predominately of forsterite, zircon, and silica	metric tons	S
3271250216	Extra high alumina refractory mortars made predominately of fused or synthetic alumina and mullite	metric tons	S
3271250221	Basic castable mixes (including chrome, chrome-magnesia, magnesia-chrome, magnesia, and dolomite)	metric tons	S
3271250226	Extra high alumina plastic refractories and ramming mixes (87.5 percent or more alumina) made predominately of fused or synthetic aluminas and mullites and extra-high alumina phosphate bonded	metric tons	S
3271250231	Other nonclay refractory castables and plastic refractories	metric tons	S
3271250236	Other nonclay plastic refractories and ramming mixes (forsterite, zircon, etc.)	metric tons	S
3271250241	Extra high alumina castables and gunning mixes	metric tons	S
3271250246	Basic nonclay gunning mixes (including chrome, chrome-magnesia, magnesia-chrome, magnesia, and dolomite) and other nonclay gunning mixes (forsterite, zircon, etc.)	metric tons	S
3271250251	Ceramic refractory fibers, 1500 degrees F and higher	metric tons	S
3271250256	Other nonclay refractory materials, domestic shipments for direct use by customers as a finished refractory and all exported material	metric tons	S
3271250261	All other domestic shipments of nonclay refractory materials sold in lump or ground form as refractory raw materials (excluding magnesite)	metric tons	S
3279920331	Dead-burned magnesia or magnesite, domestic shipments for direct use as finished refractory products and all exported material	metric tons	S
3279920336	Dead-burned magnesia or magnesite, all other domestic shipments predominantly for use as a refractory raw material	metric tons	S
<b>MA327E, GLASSWARE</b>			
3272129201	Lighting, automotive, and electronic glassware, automotive lighting, handmade		SV
3272129206	Lighting, automotive, and electronic glassware, search light and other lenses, handmade		SV
3272129211	Lighting, automotive, and electronic glassware, electric light bulb blanks, handmade		SV
3272129216	Lighting, automotive, and electronic glassware, tubing and cane for electric light bulbs and fluorescent and neon lighting, handmade		SV
3272129221	Lighting, automotive, and electronic glassware, electronic tube blanks (radio, X-ray, etc.), except TV, handmade		SV
3272129226	Lighting, automotive, and electronic glassware, TV tube blanks and parts (tubing, cane, and glass parts) for electronic tubes and devices, handmade		SV
3272129231	Lighting, automotive, and electronic glassware, lamp chimneys, shades, bowls, globes, parts, and other glassware, interior, handmade		SV
3272129236	Lighting, automotive, and electronic glassware, lamp chimneys, shades, bowls, globes, parts, and other glassware, exterior, handmade		SV
3272129241	Other lighting, automotive, and electronic glassware, handmade		SV
3272129301	Scientific, technical, and industrial glassware, tubing, rods, and canes, all types (except electrical and electronic), handmade		SV
3272129306	Scientific, technical, and industrial glassware, scientific and laboratory glassware, reusable, handmade		SV
3272129311	Scientific, technical, and industrial glassware, scientific and laboratory glassware, disposable, handmade		SV
3272129316	Scientific, technical, and industrial glassware, technical and industrial glassware, handmade		SV
3272129321	Scientific, technical, and industrial glassware, ophthalmic lens blanks and optical instruments lens blanks, handmade		SV
3272129326	Scientific, technical, and industrial glassware, other glassware (radomes, nose cones, nursery bottles, vials, etc.), handmade		SV

Product code	CIR product description	Unit of measure	Data collected
<b>MQ327D, CLAY CONSTRUCTION PRODUCTS</b>			
3271210110	Brick (building or common and face, all sizes), excluding ceramic glazed brick	1,000 bricks	P,S
3271231100	Vitrified clay sewer pipe and fittings, including joints and couplings of nonclay material when sold as an integral part of the pipe	short tons	P,S
<b>MA331A, IRON AND STEEL CASTINGS</b>			
3315111111	Ductile iron fittings, under 14 in. (inside diameter)	short tons	SQ
3315111201	Ductile iron pressure pipe, under 14 in. (inside diameter)	short tons	SQ
3315113101	Ductile iron castings, automotive uses	short tons	SQ
3315113206	Ductile iron construction and utility castings (manholes, grates, etc.), excluding pipe and fittings	short tons	SQ
3315113216	Ductile iron castings, machinery uses	short tons	SQ
3315113221	Other ductile iron castings, except pressure pipe and fittings and construction castings	short tons	SQ
3315119111	Gray iron construction and utility castings (manholes, grates, hydrants, etc.), excluding pipe and fittings	short tons	SQ
3315119116	All other gray iron castings (including white iron), except pressure and soil pipe and fittings and construction castings	short tons	SQ
3315119206	Gray iron castings, automotive uses	short tons	SQ
331511A100	Malleable castings, standard	short tons	SQ
331511C300	Malleable castings, pearlitic	short tons	SQ
331511E200	Gray iron castings, molds for heavy ingots	short tons	SQ
3315120101	Carbon steel investment castings, including low alloy	1,000 lb	SQ
3315120106	Alloy steel investment castings, including stainless	1,000 lb	SQ
3315135101	Alloy steel castings (except high alloy), railway specialties	short tons	SQ
<b>MA331E, NONFERROUS CASTINGS</b>			
3315210100	Aluminum and aluminum-base alloy castings (except nonelectric cooking utensils), die	1,000 lb	SQ
3315220101	Copper and copper base alloy castings, die	1,000 lb	SQ
3315220206	Zinc and zinc-base alloy castings, die	1,000 lb	SQ
3315220311	Magnesium and magnesium-base alloy castings, die	1,000 lb	SQ
3315220416	Lead and lead-base alloy castings, die	1,000 lb	SQ
3315240101	Aluminum and aluminum-base alloy castings (except nonelectric cooking utensils), sand	1,000 lb	SQ
3315240206	Aluminum and aluminum-base alloy castings (except nonelectric cooking utensils), permanent and semi-permanent mold	1,000 lb	SQ
3315240421	Aluminum and aluminum-base alloy castings (except nonelectric cooking utensils), all other (including investment)	1,000 lb	SQ
3315250426	Copper and copper-base alloy castings, sand	1,000 lb	SQ
3315250531	Copper and copper-base alloy castings, permanent and semi-permanent mold	1,000 lb	SQ
3315250536	Copper and copper-base alloy castings, centrifugal	1,000 lb	SQ
3315250546	Copper and copper-base alloy castings, all other (including continuous and investment)	1,000 lb	SQ
3315280201	Zinc and zinc-base alloy castings, all other	1,000 lb	SQ
3315280206	Magnesium and magnesium-base alloy castings, sand	1,000 lb	SQ
3315280211	Magnesium and magnesium-base alloy castings, all other (including permanent, semi-permanent, and cast anodes)	1,000 lb	SQ
<b>MA333A, FARM MACHINERY AND GARDEN EQUIPMENT</b>			
3331113101	Farm dairy machines and equipment, mechanical installations for milking machines, complete, suspended and floor type bucket, single and double units	units	S
3331113104	Farm dairy machines and equipment, mechanical installations for pipeline milking units, complete (including claws, shells, inflations, air tubes, with or without pulsator)	units	S
3331113106	Other farm dairy machines and equipment	units	SV
3331113108	Attachments for farm dairy machines and equipment	units	SV
3331113116	Power sprayers, field and row crop types only, self-propelled	units	S
3331113121	Power sprayers, field and row crop types only, tractor mounted	units	S
3331113124	Power sprayers, field and row crop types only, other (excluding tractor mounted), power take-off driven, piston pump type	units	S
3331113128	Power sprayers, field and row crop types only, other (excluding tractor mounted), nonpiston pump type	units	S
3331113132	Power sprayers, field and row crop types only, other (over 4 g.p.m.)	units	SV
3331113136	Power sprayers (excluding field and row crop types (over 4 g.p.m.)), power take-off driven	units	S
3331113141	Power sprayers (excluding field and row crop types (over 4 g.p.m.)), engine driven	units	S
3331113144	Air carried type power sprayers (field, row crop, and orchard types)	units	S
3331113148	Foggers and mist sprayers, hand pulled and garden type (4 g.p.m. and under)	units	S
3331113152	Hand pulled and garden type sprayers (4 g.p.m. and under)	units	S
3331113156	Sprayers, agricultural hand, under 1 gallon	units	S
3331113161	Sprayers, agricultural hand, 1 gallon and over, compressed air or gas	units	S
3331113164	Sprayers, agricultural hand, 1 gallon and over, other (including knapsack, hose end and flame sprayers, and sprayer pumps)	units	SV
3331113168	Dusters, power, hand, all types	units	S
3331113172	All other sprayers	units	SV
3331113176	Attachments for sprayers and dusters	units	SV
3331113192	Farm blowers, including forage blowers, combination grain and forage blowers	units	S
3331113194	Attachments for farm blowers	units	SV
3339227253	Farm elevators, conveyors, and stackers, single and double chain	units	S
3339227255	Farm elevators, conveyors, and stackers, auger type	units	S
3339227257	Other farm elevators, conveyors, and stackers	units	SV
<b>MA333M, REFRIGERATION AND HEATING EQUIPMENT</b>			
3334151101	Heat transfer equipment, packaged terminal air-conditioners	units	S
3334151103	Heat transfer equipment, package terminal heat pumps	units	S
3334151105	Heat transfer equipment, evaporative condensers, 100 tons and under	units	S
3334151107	Heat transfer equipment, evaporative condensers, over 100 tons	units	S
3334151109	Heat transfer equipment, room fan-coil air-conditioning units, vertical stack	units	S
3334151111	Heat transfer equipment, room fan-coil air-conditioning units, vertical	units	S
3334151113	Heat transfer equipment, room fan-coil air-conditioning units, horizontal	units	S
3334151115	Heat transfer equipment, room air-induction units	units	S
3334151117	Heat transfer equipment, central station air-handling units (motor-driven fan-type), draw through	units	S
3334151119	Heat transfer equipment, central station air-handling units (motor-driven fan-type), blow through	units	S
3334151121	Heat transfer equipment, central station air-handling units (motor-driven fan-type), heating and ventilating	units	S
3334151123	Heat transfer equipment, coolers (refrigeration), ceiling, wall-mounted, and floor-mounted unit coolers, 4,000 Btuh and below	units	S
3334151125	Heat transfer equipment, coolers (refrigeration), ceiling, wall-mounted, and floor-mounted unit coolers, 4,001 to 6,000 Btuh	units	S
3334151127	Heat transfer equipment, coolers (refrigeration), ceiling, wall-mounted, and floor-mounted unit coolers, 6,001 to 8,000 Btuh	units	S
3334151129	Heat transfer equipment, coolers (refrigeration), ceiling, wall-mounted, and floor-mounted unit coolers, 8,001 to 12,000 Btuh	units	S
3334151131	Heat transfer equipment, coolers (refrigeration), ceiling, wall-mounted, and floor-mounted unit coolers, 12,001 to 18,000 Btuh	units	S
3334151133	Heat transfer equipment, coolers (refrigeration), ceiling, wall-mounted, and floor-mounted unit coolers, over 18,000 Btuh	units	S
3334151135	Heat transfer equipment, coolers (refrigeration), air cooled refrigerant condensers (remote-type), under 30 tons	units	S
3334151137	Heat transfer equipment, coolers (refrigeration), air cooled refrigerant condensers (remote-type), 30 to 50 tons	units	S
3334151139	Heat transfer equipment, coolers (refrigeration), air cooled refrigerant condensers (remote-type), over 50 tons	units	S

Product code	CIR product description	Unit of measure	Data collected
<b>MA333M, REFRIGERATION AND HEATING EQUIPMENT—Con.</b>			
3334151141	Miscellaneous heat transfer equipment (shell-and-tube, shell-and-coil, shell-and-U-tube, tube-in-tube), condensers		SV
3334151143	Miscellaneous heat transfer equipment (shell-and-tube, shell-and-coil, shell-and-U-tube, tube-in-tube), liquid coolers		SV
3334151145	Miscellaneous heat transfer equipment, liquid-suction heat exchangers and refrigerant liquid receivers		SV
3334151147	Miscellaneous heat transfer equipment, central system finned coils (air-conditioning and refrigeration type), standard steam and steam distributing tube		SV
3334151149	Miscellaneous heat transfer equipment, central system finned coils (air-conditioning and refrigeration type), standard water cooling and/or heating and cleanable tube water		SV
3334151151	Miscellaneous heat transfer equipment, central system finned coils (air-conditioning and refrigeration type), volatile refrigerant cooling		SV
3334151153	Miscellaneous heat transfer equipment, OEM coil sales intended for resale or assembly into equipment by other manufacturers (all types), copper and aluminum		SV
3334151155	Miscellaneous heat transfer equipment, OEM coil sales intended for resale or assembly into equipment by other manufacturers (all types), aluminum (only)		SV
3334151157	Miscellaneous heat transfer equipment, OEM coil sales intended for resale or assembly into equipment by other manufacturers (all types), other (including steel and copper)		SV
3334151159	Miscellaneous heat transfer equipment, factory-assembled, refrigeration type, finned gravity coils (including wetted-surface and dehumidifiers)		SV
3334151161	Heat transfer equipment, centrifugal liquid-chilling packages, hermetic and open types, 200 hp and under	units	S
3334151163	Heat transfer equipment, centrifugal liquid-chilling packages, hermetic and open types, 200 to 300 hp	units	S
3334151165	Heat transfer equipment, centrifugal liquid-chilling packages, hermetic and open types, 300 to 400 hp	units	S
3334151167	Heat transfer equipment, centrifugal liquid-chilling packages, hermetic and open types, over 400 hp	units	S
3334151169	Heat transfer equipment, ice making machines, self-contained ice-cube maker, automatic, under 300 lb	units	S
3334151171	Heat transfer equipment, ice making machines, self-contained ice-cube maker, automatic, over 300 lb	units	S
3334151173	Heat transfer equipment, ice making machines, self-contained flake or chip machines, 300 lb and under	units	S
3334151175	Heat transfer equipment, ice making machines, self-contained flake or chip machines, over 300 lb	units	S
3334151177	Heat transfer equipment, ice making machines, not self-contained	units	S
3334151179	Heat transfer equipment, ice making machines, combination ice makers and ice/drink dispensers	units	S
3334151181	Heat transfer equipment, absorption refrigeration and dehydration systems	units	S
3334151183	Heat transfer equipment, mechanical refrigeration systems used on all types of vehicles	units	S
3334151185	Heat transfer equipment, reciprocating air and reciprocating water cooled, air cooled screw, air cooled scroll, and water cooled scroll machines, 20 hp and under	units	S
3334151187	Heat transfer equipment, reciprocating air and reciprocating water cooled, air cooled screw, air cooled scroll, and water cooled scroll machines, 21 to 49 hp	units	S
3334151189	Heat transfer equipment, reciprocating air and reciprocating water cooled, air cooled screw, air cooled scroll, and water cooled scroll machines, 50 to 75 hp	units	S
3334151191	Heat transfer equipment, reciprocating air and reciprocating water cooled, air cooled screw, air cooled scroll, and water cooled scroll machines, over 75 hp	units	S
3334151193	Heat transfer equipment, factory-fabricated water-cooling towers	units	S
3334153146	Mechanical drinking water coolers, including bottle drinking water coolers	units	S
3363917110	Motor vehicle mechanical air-conditioning units and systems, passenger automobiles	units	S
3363917120	Motor vehicle mechanical air-conditioning units and systems, buses	units	S
3363917130	Motor vehicle mechanical air-conditioning units and systems, other (except passenger automobile and bus)	units	S
336391B100	Automotive air-conditioning compressors, open-type (with or without motor)	units	S
<b>MA333N, FLUID POWER PRODUCTS</b>			
3339998872	Compressed air and gas dryers, refrigerated	units	S
3339998874	Compressed air and gas dryers, dessicant	units	S
3339998879	Compressed air and gas dryers, other	units	S
3339998880	Lubricators for pneumatic systems, sold separately	units	S
<b>MQ333W, METALWORKING MACHINERY</b>			
3335121100	Gear cutting machines, including laser type (including gear hobbars, shapers, teeth finishing, bevel gear generators, etc.)	units	S
3335126111	Remanufactured metal cutting machine tools	units	S
3335137121	Remanufactured metal forming machine tools	units	S
<b>MA334B, SELECTED INSTRUMENTS AND RELATED PRODUCTS</b>			
3345111217	Gyroscopes (sold separately), vertical	units	S
3345111219	Gyroscopes (sold separately), directional	units	S
3345111221	Gyroscopes (sold separately), free, torqued and untorqued	units	SV
3345111223	Gyroscopes (sold separately), rate, inertial grade	units	SV
3345111225	Gyroscopes (sold separately), rate, noninertial grade	units	SV
3345111227	Airframe equipment instruments, position indicators (mechanical) for landing gear, cowl flaps, stabilizers, etc.	units	SV
3345111229	Airframe equipment instruments, hydraulic systems (electrical and mechanical) for liquid level and temperature and pressure indicators	units	SV
3345111231	Airframe equipment instruments, cabin environmental measuring and control instruments (air-conditioning and heating, cabin pressure, oxygen, etc.)	units	SV
3345111233	All other aerospace flight instruments, including parts sold separately	units	SV
3345111335	Nautical instruments, all types (including temperature, speed, pitch and roll, system components, etc.)	units	S
3345111437	Parts and components for aeronautical, nautical, and navigational instruments, except aircraft engine instruments (sold separately)	units	SV
3345113207	Search, detection, and acquisition radar systems and equipment, airborne and missile/space	units	SV
3345113209	Search, detection, and acquisition radar systems and equipment, ship (marine)	units	SV
3345113211	Search, detection, and acquisition radar systems and equipment, ground	units	SV
3345113313	Tracking radar systems and equipment, airborne and missile/space	units	SV
3345113315	Tracking radar systems and equipment, ship (marine)	units	SV
3345113317	Tracking radar systems and equipment, ground	units	SV
3345113319	Instrumentation radar systems and equipment, airborne, missile/space, and ship (marine)	units	SV
3345113321	Instrumentation radar systems and equipment, ground	units	SV
3345113323	Electronic checkout, monitoring, evaluation, and other electronic support equipment for radar systems	units	SV
3345113425	Sonar search, detection, tracking, and communication systems and equipment (including ASW), surface ship applications (destroyers, destroyer escorts, etc.)	units	SV
3345113427	Sonar search, detection, tracking, and communication systems and equipment (including ASW), submarine applications	units	SV
3345113429	Sonar search, detection, tracking, and communication systems and equipment (including ASW), airborne	units	SV
3345113431	Electronic checkout, monitoring, evaluation, and other electronic support equipment for sonar systems and submerged fixed systems	units	SV
3345113433	Specialized command and control data processing and display equipment sold separately from complete systems	units	SV
3345113434	Search, detection, identification, and tracking laser systems and equipment	units	SV
3345113435	All other search, detection, identification, and tracking systems and equipment	units	SV
3345113437	Electronic warfare systems and equipment, countermeasures equipment, jamming, communications and radar	units	SV
3345113439	Electronic warfare systems and equipment, underwater countermeasures equipment	units	SV
3345113441	Electronic warfare systems and equipment, other active countermeasure equipment (penetration aids, decoys, repeaters, simulators, etc.), excluding passive materials	units	SV
3345113443	Specialized electronic and communication intelligence equipment (all other ELINT and COMINT equipment, specially designed DF equipment, signal reduction and processing equipment, etc.)	units	SV
3345113545	Missile-borne and space-vehicle-borne equipment	units	SV

Product code	CIR product description	Unit of measure	Data collected
	<b>MA334B, SELECTED INSTRUMENTS AND RELATED PRODUCTS—Con.</b>		
3345113207	Search, detection, and acquisition radar systems and equipment, airborne and missile/space—Con.		
3345113547	Nonmissile and space vehicle guidance equipment (ground, ship, or airborne command guidance systems, etc.)		SV
3345113549	Electronic checkout, launching, and other missile and space vehicle support systems (ground, ship, and air)		SV
3345113651	Airborne navigational systems, radio navigation receivers and displays (including omnirange, radio magnetic, glide slope/localizer, DME, etc.)		SV
3345113653	Airborne navigational systems, airborne integrated data systems/flight recorders		SV
3345113655	Airborne navigational systems, distance measuring equipment (DME)		SV
3345113657	Airborne navigational systems, flight directors/situation display		SV
3345113659	Airborne navigational systems, heads-up display (HUD) systems		SV
3345113661	Airborne navigational systems, inertial navigation systems		SV
3345113663	Airborne navigational systems, proximity warning/collision avoidance equipment		SV
3345113665	Airborne navigational systems, complete automatic pilots (gyroscopic and non-gyroscopic)		SV
3345113667	Airborne navigational systems, other		SV
3345113669	Surface (ship and ground) navigational systems		SV
3345113671	Underwater navigational systems		SV
3345113673	Electronic checkout, monitoring, evaluation, and other electronic support equipment for navigational systems and equipment		SV
3345120219	Automatic controls for air-conditioning, refrigeration, and comfort heating (including pneumatic controls), microprocessor-based load programmers for building energy control	units	S
3345120221	Automatic controls for air-conditioning, refrigeration, and comfort heating (including pneumatic controls), computerized energy control systems for buildings	units	S
3345120222	Automatic controls for air-conditioning, refrigeration, and comfort heating (including pneumatic controls), lighting controls (occupancy and motion sensors, control panels, etc.)	units	S
3345120223	Automatic controls for air-conditioning, refrigeration, and comfort heating (including pneumatic controls), other	units	SV
3345120225	Controls for major appliances (domestic laundry and cooking appliances, refrigerators and freezers, vending machines, air-conditioners, etc.), temperature responsive	units	S
3345120227	Controls for major appliances (domestic laundry and cooking appliances, refrigerators and freezers, vending machines, air-conditioners, etc.), all other	units	S
3345120229	Parts and components for controls for monitoring residential and commercial environments and appliance regulating controls (sold separately)	units	SV
334513021A	Continuous process instruments for on-stream gas and liquid analysis (excluding laboratory analysis types), other gas analyzers	units	S
334513021C	Continuous process instruments for on-stream gas and liquid analysis (excluding laboratory analysis types), pH analyzers	units	S
334513021E	Continuous process instruments for on-stream gas and liquid analysis (excluding laboratory analysis types), other liquid analyzers	units	S
334513021L	General purpose control system instruments and related equipment, electrical and electronic measuring types, digital indicators	units	S
334513021M	General purpose control system instruments and related equipment, electrical and electronic measuring types, transmitters producing standardized electric or pneumatic analog transmission signals	units	S
334513021P	General purpose control system instruments and related equipment, mechanical measuring types, indicating or recording controllers and recorders, non-control	units	S
334513021R	General purpose control system instruments and related equipment, mechanical measuring types, indicators only	units	S
334513021T	General purpose control system instruments and related equipment, mechanical measuring types, transmitters, producing standardized electric or pneumatic analog transmission signals	units	S
3345130225	Temperature measuring instruments, electrical and electronic, direct-deflecting types (controllers for all types of electrical temperature sensors)	units	S
3345130227	Temperature measuring instruments, electrical and electronic, direct-deflecting types (indicators and recorders for all types of electrical temperature sensors)	units	S
334513022A	All other industrial process instruments, other temperature types	units	S
334513022C	All other industrial process instruments, other flow and liquid level types	units	SV
334513022E	All other industrial process instruments, other continuous process types	units	SV
334513022G	All other industrial process instruments, other industrial types	units	SV
3345130231	Temperature measuring instruments, electrical and electronic, electromechanical self-balancing types (indicators, recorders, and integrators for all types of electrical temperature sensors)	units	S
3345130233	Temperature measuring instruments, electrical and electronic, electronic controllers for all types of electrical temperature sensors	units	S
3345130235	Temperature measuring instruments, electrical and electronic, digital indicators for all types of electrical temperature sensors (excluding data loggers)	units	S
3345130237	Temperature measuring instruments, electrical and electronic, transmitters, electric	units	S
3345130239	Temperature measuring instruments, electrical and electronic, transmitters, pneumatic	units	S
3345130241	Temperature measuring instruments, electrical and electronic, mechanical measuring types, filled systems, indicating or recording controllers	units	S
3345130243	Temperature measuring instruments, electrical and electronic, mechanical measuring types, filled systems, recorders, non-control	units	S
3345130245	Temperature measuring instruments, electrical and electronic, mechanical measuring types, filled systems, indicators only (excluding indoor-outdoor and other household or appliance type thermometers)	units	S
3345130247	Temperature measuring instruments, electrical and electronic, mechanical measuring types, filled systems, transmitters producing standardized electric or pneumatic analog transmission signals	units	S
3345130249	Temperature measuring instruments, electrical and electronic, primary temperature sensors (excluding aircraft types), thermocouples and thermocouple lead wire	units	SV
3345130251	Temperature measuring instruments, electrical and electronic, primary temperature sensors (excluding aircraft types), all other types	units	SV
3345130253	Pressure (gauge, absolute, vacuum) and draft measuring instruments, indicating or recording controllers	units	S
3345130255	Pressure (gauge, absolute, vacuum) and draft measuring instruments, recorders, non-control	units	S
3345130257	Pressure (gauge, absolute, vacuum) and draft measuring instruments, indicators only (excluding receiver type gauges), 3 in. diameter and over	units	S
3345130259	Pressure (gauge, absolute, vacuum) and draft measuring instruments, indicators only (excluding receiver type gauges), under 3 in. diameter	units	S
3345130261	Pressure (gauge, absolute, vacuum) and draft measuring instruments, transmitters producing standardized electronic analog transmission signals	units	S
3345130263	Pressure (gauge, absolute, vacuum) and draft measuring instruments, transmitters producing standardized pneumatic analog transmission signals	units	S
3345130265	Flow and liquid level measuring instruments (excluding general purpose receiver-type), differential pressure types, indicating or recording controllers	units	S
3345130267	Flow and liquid level measuring instruments (excluding general purpose receiver-type), differential pressure types, recorders and indicators, non-control	units	S
3345130269	Flow and liquid level measuring instruments (excluding general purpose receiver-type), transmitters producing standardized electronic analog transmission signals	units	S
3345130271	Flow and liquid level measuring instruments (excluding general purpose receiver-type), transmitters producing standardized pneumatic analog transmission signals	units	S
3345130273	Flow and liquid level measuring instruments (excluding general purpose receiver-type), differential pressure types, primary pressure sensors (load cells, strain gauges, etc.)	units	S
3345130275	Flow and liquid level measuring instruments (excluding general purpose receiver-type), differential pressure types, primary flow elements (including orifice plates, venturi tubes, flow tubes, etc.)	units	S
3345130277	Flow and liquid level measuring instruments (excluding general purpose receiver-type), electromagnetic flowmeters, primary device (magnetic flow tube)	units	S
3345130279	Flow and liquid level measuring instruments (excluding general purpose receiver-type), electromagnetic flowmeters, secondary device (receives signals directly from primary device)	units	S
3345130281	Flow and liquid level measuring instruments (excluding general purpose receiver-type), capacitance, ultrasonic, and other electronic types	units	S
3345130283	Flow and liquid level measuring instruments (excluding general purpose receiver-type), variable area instruments and associated primary flow elements	units	S
3345130285	Flow and liquid level measuring instruments (excluding general purpose receiver-type), float and displacement instruments and associated primary flow elements	units	S
3345130287	Flow and liquid level measuring instruments (excluding general purpose receiver-type), turbine and propeller instruments and associated primary flow elements	units	S
3345130289	Flow and liquid level measuring instruments (excluding general purpose receiver-type), mass flow instruments and associated primary flow elements	units	S
3345130291	Flow and liquid level measuring instruments (excluding general purpose receiver-type), other types	units	S
3345130293	Humidity instruments (including controlling, recording, indicating, and transmitting instruments and associated primary humidity elements), excluding home and general purpose types	units	S
3345130295	Continuous process instruments for on-stream gas and liquid analysis (excluding laboratory analysis types), chromatographic analyzers	units	S
3345130297	Continuous process instruments for on-stream gas and liquid analysis (excluding laboratory analysis types), infrared analyzers	units	S
3345130299	Continuous process instruments for on-stream gas and liquid analysis (excluding laboratory analysis types), oxygen analyzers	units	S
334513032J	All other parts, supplies, accessories, other primary sensors, panelboards, and other equipment for process control instrumentation, primarily designed for temperature instruments		SV
334513032L	All other parts, supplies, accessories, other primary sensors, panelboards, and other equipment for process control instrumentation, primarily designed for flow and liquid level instruments		SV

Product code	CIR product description	Unit of measure	Data collected
<b>MA334B, SELECTED INSTRUMENTS AND RELATED PRODUCTS—Con.</b>			
334513021A	Continuous process instruments for on-stream gas and liquid analysis (excluding laboratory analysis types), other gas analyzers—Con.		
334513032N	All other parts, supplies, accessories, other primary sensors, panelboards, and other equipment for process control instrumentation, primarily designed for continuous process instruments		SV
334513032P	All other parts, supplies, accessories, other primary sensors, panelboards, and other equipment for process control instrumentation, primarily designed for other industrial type instruments		SV
3345191101	Aircraft engine instruments (except flight), temperature sensors, transmitters, and displays		SV
3345191103	Aircraft engine instruments (except flight), pressure ratio sensors, displays, and controls		SV
3345191105	Aircraft engine instruments (except flight), pressure and vacuum sensors, transmitters, and displays		SV
3345191107	Aircraft engine instruments (except flight), fuel and oil rate sensors, transmitters, and displays (including mixture controls)		SV
3345191109	Aircraft engine instruments (except flight), fuel and oil quantity sensors, transmitters, and displays (including densitometers)		SV
3345191111	Aircraft engine instruments (except flight), tachometer generators and indicators		SV
3345191113	Aircraft engine instruments (except flight), all other		SV
3345191115	Parts and components for aircraft engine instruments, except flight (sold separately)		SV
3345193101	Physical properties testing equipment (hardness, tensile, stress, strain, abrasion, strength, torsion, wear, etc.), for testing of metals		SV
3345193103	Physical properties testing equipment (hardness, tensile, stress, strain, abrasion, strength, torsion, wear, etc.), other		SV
3345193105	Parts for physical properties testing equipment (sold separately)		SV
3345193107	Physical properties inspection equipment (flaw detection, thickness measuring, etc.), for testing of metals		SV
3345193109	Physical properties inspection equipment (flaw detection, thickness measuring, etc.), measuring and checking flow of fluids		SV
3345193111	Physical properties inspection equipment (flaw detection, thickness measuring, etc.), other		SV
3345193113	Parts for physical properties inspection equipment (sold separately)		SV
3345193115	Kinematic testing and measuring equipment (vibration, acceleration, etc.)		SV
3345193117	Parts for kinematic testing and measuring equipment (sold separately)		SV
3391111112	Laboratory balances and scales	units	S
3391111115	Laboratory furnaces and ovens		SV
3391111118	Laboratory centrifuges	units	S
3391111121	Laboratory distillation apparatus and rectifying apparatus		SV
3391111123	Laboratory vacuum pumps (including value of drivers, and including replacement parts)	units	S
3391111125	Laboratory sterilizers and autoclaves		SV
3391111129	Laboratory burners and hot plates		SV
3391111133	Laboratory granulators, mills, and other particle size reduction apparatus		SV
3391111135	Laboratory drying and evaporation apparatus		SV
3391111137	Laboratory blenders, mixers, shakers, dispensers, fraction collectors, and other liquid sample preparation apparatus		SV
3391111139	Laboratory incubators	units	S
3391111141	Environmental test chambers	units	S
3391111143	Laboratory freezers	units	S
3391111151	All other miscellaneous laboratory apparatus (excluding analytical instruments)		SV
3391111155	Components, parts, and accessories for laboratory apparatus (sold separately)		SV
3391111231	Laboratory furniture (including cabinets, cases, benches, tables, stools, reagent shelves, etc.), excluding drafting tables		SV
3391111233	Parts and components for laboratory furniture (sold separately)		SV
<b>MA334M, CONSUMER ELECTRONICS</b>			
3343103101	Other consumer audio and video equipment (except speakers), compact and video disc players	units	S
3343103104	Other consumer audio and video equipment (except speakers), equalizers	units	S
3343103107	Other consumer audio and video equipment (except speakers), power amplifiers, including pre-amplifiers	units	S
3343103111	Other consumer audio and video equipment (except speakers), receivers, tuners, and other consumer audio equipment incorporating radio reception	units	S
3343103114	Other consumer audio and video equipment (except speakers), other	units	S
<b>MA334P, COMMUNICATION AND OTHER ELECTRONIC EQUIPMENT</b>			
3342201202	Communications systems and equipment, cellular system equipment, analog and digital (excluding switching equipment)		SV
3342201207	Communications systems and equipment, other conventional and trunked system equipment		SV
3342201209	Communications systems and equipment, other mobile		SV
3342201301	Radio station communications systems and equipment, amateur		SV
3342201307	Radio station communications systems and equipment, meteorological		SV
3342201311	Radio station communications systems and equipment, telecommand		SV
3342201313	Radio station communications systems and equipment, telemetry		SV
3342201315	Radio station communications systems and equipment, radionavigational and locational		SV
3342201317	Radio station communications systems and equipment, aeronautical communications		SV
3342201319	All other radio station communications systems and equipment (including broadcast, earth exploration, and intersatellite)		SV
3342201401	Checkout, monitoring, evaluation, and other electronic support equipment for communications systems and equipment		SV
3342201405	Antenna systems (sold separately), below 890 MHz		SV
3342201407	Antenna systems (sold separately), 890 MHz and above		SV
3342201415	Fiber optics equipment (excluding connectors, cable, photodiode and laser diode components, microwave equipment, and multiplexors), meeting SONET standards		SV
3342201419	Fiber optics equipment (excluding connectors, cable, photodiode and laser diode components, microwave equipment, and multiplexors), not meeting SONET standards		SV
3342201421	All other carrier communications systems and equipment		SV
3342201425	All other communications systems and equipment		SV
3342901201	Alarm systems, intrusion detection, central station		SV
3342901301	Alarm systems, fire detection and prevention, smoke and heat detection, ionization chamber type		SV
3342901401	Alarm systems, fire detection and prevention, smoke and heat detection, other (including photo cell type)		SV
3342901501	Alarm systems, fire detection and prevention, smoke and heat detection, direct connect		SV
3342901601	Alarm systems, intrusion detection, direct connect		SV
3342901603	Alarm systems, intrusion detection, hold-up systems (commercial and industrial)		SV
3342901605	Alarm systems, intrusion detection, automotive		SV
3342901607	Alarm systems, fire detection and prevention, smoke and heat detection, central station		SV
3342901609	Other intercommunication and alarm systems, including electric siren and horn (marine, industrial, and air raid) security locking systems		SV
3342902202	Railway signals and attachments, electric		SV
335999A100	All other ultrasonic equipment		SV
335999C101	All other consumer electronic systems and equipment		SV
335999C105	All other scientific electronic systems and equipment		SV
335999C111	All other industrial electronic systems and equipment		SV
335999C115	All other miscellaneous electronic systems and equipment		SV
<b>MA334Q, SEMICONDUCTORS AND ELECTRONIC COMPONENTS</b>			
3344111222	Power and special purpose tubes, traveling wave (excluding packages, power supplies, etc.), forward wave, continuous wave (CW)	1,000 units	S
3344111232	Power and special purpose tubes, traveling wave (excluding packages, power supplies, etc.), pulsed power	1,000 units	S
3344111265	Power and special purpose tubes, traveling wave (excluding packages, power supplies, etc.), backward wave	1,000 units	S
3344111340	Light sensing tubes	1,000 units	S
3344111360	Light emitting devices, including storage tubes (all sizes, cathode ray tubes, color and monochrome (industrial and military), and special display devices	1,000 units	S
3344111370	Miscellaneous special purpose tubes (reference cavities, radiation detection (geiger, neutron counters, etc.), beam deflection, decade counters, electroluminescent devices (except display), etc.)		SV

Product code	CIR product description	Unit of measure	Data collected
<b>MA334Q, SEMICONDUCTORS AND ELECTRONIC COMPONENTS—Con.</b>			
3344120210	Printed circuit (wiring) boards, double-sided glass		SV
3344120315	Printed circuit (wiring) boards, multilayer glass		SV
3344120420	Printed circuit (wiring) boards, single-sided flex		SV
3344120425	Printed circuit (wiring) boards, double-sided flex		SV
3344120430	Printed circuit (wiring) boards, multilayer flex and rigid/flex		SV
3344120432	Printed circuit (wiring) boards, back-bared flex		SV
3344120433	Printed circuit (wiring) boards, sculptured flex		SV
3344120435	Printed circuit (wiring) boards, paper/mat/composite (all types)		SV
3344120440	Printed circuit (wiring) boards, other substitute types		SV
3344120545	Receipts for contract work on printed circuit boards (etching, dip-soldering, drilling, imprinting, etc.), excluding contract work on printed board assemblies		SV
3344140215	Capacitors, fixed, reactive power handling capacity of 0.5 KVAR or less, DC types/other, axial lead	1,000 units	S
3344140218	Capacitors, fixed, reactive power handling capacity of 0.5 KVAR or less, DC types/other, radial lead	1,000 units	S
3344140221	Capacitors, fixed, reactive power handling capacity of 0.5 KVAR or less, DC types/other, chips and other leaded devices	1,000 units	S
3344140331	Capacitors, fixed, reactive power handling capacity of 0.5 KVAR or less, tantalum electrolytic	1,000 units	S
3344140333	Capacitors, fixed, reactive power handling capacity of 0.5 KVAR or less, other leaded (molded axial and molded radial)	1,000 units	S
3344140436	Capacitors, fixed, aluminum electrolytic, less than 18mm through 35mm	1,000 units	S
3344140439	Capacitors, fixed, aluminum electrolytic, small can style (over 35mm through 51mm)	1,000 units	S
3344140442	Capacitors, fixed, aluminum electrolytic, other can style (over 51mm)	1,000 units	S
3344140445	Capacitors, fixed, aluminum electrolytic, AC motor start	1,000 units	S
3344140550	Capacitors, fixed, ceramic dielectric, single layer	1,000 units	S
3344140555	Capacitors, fixed, ceramic dielectric, multilayer, axial and radial leads	1,000 units	S
3344140560	Capacitors, fixed, ceramic dielectric, multilayer, chips	1,000 units	S
3344140663	Capacitors, fixed, mica dielectric	1,000 units	S
3344140666	Capacitors, fixed, all other	1,000 units	S
3344140769	Capacitors, variable, mica, ceramic, or glass dielectric	1,000 units	S
3344140772	Capacitors, variable, other	1,000 units	S
3344140875	Parts of capacitors (including unfinished chips for further finishing and assembly)		SV
3344150208	Resistors, other fixed (power capacity 20w or less), surface mounted (SMD), two terminals, flat resistor chips	1,000 units	S
3344150212	Resistors, other fixed (power capacity 20w or less), surface mounted (SMD), two terminals, cylindrical leadless resistors (including metal film, metal oxide, and thick cermet film)	1,000 units	S
3344150216	Resistors, other fixed (power capacity 20w or less), surface mounted (SMD), more than two terminals (resistor, resistor-capacitor networks), dual-in-line package	1,000 units	S
3344150220	Resistors, other fixed (power capacity 20w or less), surface mounted (SMD), more than two terminals (resistor, resistor-capacitor networks), other (including flat packs)	1,000 units	S
3344150224	Resistors, other fixed (power capacity 20w or less), two leads, wirewound	1,000 units	S
3344150228	Resistors, other fixed (power capacity 20w or less), two leads, other (including metal film, metal oxide, and thick cermet film)	1,000 units	S
3344150232	Resistors, other fixed (power capacity 20w or less), networks, more than two leads, single-in-line	1,000 units	S
3344150236	Resistors, other fixed (power capacity 20w or less), networks, more than two leads, dual-in-line	1,000 units	S
3344150240	Resistors, other fixed (power capacity 20w or less), networks, more than two leads, other	1,000 units	S
3344150344	Resistors, variable, non-wirebound, trimmers, single-turn, carbon, cermet, and other films	1,000 units	S
3344150348	Resistors, variable, non-wirebound, trimmers, multi-turn, carbon, cermet, and other films	1,000 units	S
3344150359	Resistors, variable, non-wirebound, potentiometers, precision and panel type	1,000 units	S
3344150468	Resistors, variable, wirebound (including non-precision and trimmers), excluding potentiometers	1,000 units	S
3344150469	Resistors, variable, wirebound, potentiometers, precision and panel type	1,000 units	S
3344150576	Resistors, varistors	1,000 units	S
3344150580	Resistors, thermistors, bead type, disc, rod	1,000 units	S
3344150684	Parts for resistors		SV
334418A105	Computer and peripheral printed board assemblies		SV
334418A110	Communications printed board assemblies		SV
334418A115	Industrial process control board assemblies		SV
334418A120	Instrumentation printed board assemblies, except industrial process		SV
334418A125	Search and detection printed board assemblies		SV
334418A130	Consumer electronics printed board assemblies		SV
334418A132	Plotter controllers		SV
334418A135	Other electronics printed board assemblies (including office equipment and point-of-sales)		SV
3344191225	Piezoelectric devices, oscillator crystals, AT-cut	1,000 units	S
3344191230	Piezoelectric devices, oscillator crystals, other	1,000 units	S
3344191235	Piezoelectric devices, crystal oscillators, oven	1,000 units	S
3344191240	Piezoelectric devices, crystal oscillators, temperature-controlled/voltage controlled (TCXO/VCXO)	1,000 units	S
3344191245	Piezoelectric devices, crystal oscillators, hybrid	1,000 units	S
3344191250	Piezoelectric devices, crystal oscillators, other	1,000 units	S
3344191255	Piezoelectric devices, crystal filters, monolithic (including filter crystals and/or monolithic filter units not assembled into filters)	1,000 units	S
3344191260	Piezoelectric devices, crystal filters, packaged AT-cut (including monolithic, tandem monolithic and concrete resonator filter assemblies)	1,000 units	S
3344191265	Piezoelectric devices, crystal filters, other	1,000 units	S
3344191270	Piezoelectric devices, crystal blanks, AT-cut	1,000 units	S
3344191275	Piezoelectric devices, crystal blanks, other	1,000 units	S
334419D102	All other electronic components and subassemblies, magnetic recording and reproducing heads (including audio, video, digital, and instrumentation)	1,000 units	S
334419D120	All other electronic components and subassemblies, delay lines (including distributed and lumped constant, magnetostrictive, ultrasonic)	1,000 units	S
334419D125	All other electronic components and subassemblies, oscillators (except instrumentation and crystal types)	1,000 units	S
334419D130	Static power supplies for electronic applications (sold separately), regulated	1,000 units	S
334419D135	Static power supplies for electronic applications (sold separately), other (irregulated, variable frequency, AC, DC, converters and inverters, vibrator, etc.)		
334419D140	Static power supplies for electronic applications (sold separately), electronic cable harnesses and cable assemblies		
334419D145	Static power supplies for electronic applications (sold separately), cryogenic cooling devices (cysostats, etc.) for infrared detectors and masers		
334419D150	Static power supplies for electronic applications (sold separately), liquid crystal displays (LCD) and other liquid devices		
334419D155	Static power supplies for electronic applications (sold separately), magnetic cores		
334419D160	Sockets for electronic component insertion, other (tube, relay, discrete simiconductors, AC, DC, converters and inverters, etc.)		
334419D165	Sockets for electronic component insertion, integrated circuit		
334419D170	All other miscellaneous electronic components, subassemblies, and specialized hardware		
336322C119	Electronic control modular chips for motor vehicles		SV
<b>MA334R, COMPUTERS AND OFFICE AND ACCOUNTING MACHINES</b>			
3333134115	Calculating and accounting machines, machines for sorting, wrapping, counting, changing, or dispensing coins and/or currency	units	S
3333134125	Calculating and accounting machines, other coin or currency handling machines (including cash registers, calculators, accounting, bookkeeping and billing machines, and credit card imprinters)		SV
3333136100	Parts for calculating, coin or currency handling, and accounting machines		SV
333313D101	Check handling machines	units	S
333313D104	Electronic staplers	units	S
333313D105	Paper cutting machines and apparatus, office type	units	S
333313D106	Pencil sharpeners	units	S
333313D107	Paper shredders	units	S
333313D108	Perforating or stapling machines, nonelectric	units	S
333313D110	All other miscellaneous office machines (including typewriters, dictating machines, binding machines, ticket counting machines, voting machines and duplicating machines)		SV
333313J100	Parts for all other office machines		SV
3341191100	All other computer peripheral equipment, digital cameras	units	S

Product code	CIR product description	Unit of measure	Data collected
<b>MA334R, COMPUTERS AND OFFICE AND ACCOUNTING MACHINES—Con.</b>			
3345183131	Time recording and time stamp machines .....	units	S
3346130211	Magnetic and optical recording media, flexible disks, 3 1/2 in. up to but not including 5 1/4 in. ....	units	S
3346130213	Magnetic and optical recording media, flexible disks, 5 1/4 in. and greater .....	units	S
3346130501	Magnetic and optical recording media, bulk magnetic tape .....	units	S
<b>MA334S, ELECTROMEDICAL AND IRRADIATION EQUIPMENT</b>			
3345101227	Patient monitoring equipment, intensive care/coronary care units, including component modules such as temperature, blood pressure, and pulse monitoring equipment .....		SV
3345101233	Patient monitoring equipment, prenatal and respiratory monitoring .....		SV
3345101237	Patient monitoring equipment, all other .....		SV
3345101241	Medical therapy equipment, ultrasound .....		SV
3345101244	Medical therapy equipment, pacemakers .....	units	S
3345101247	Medical therapy equipment, defibrillators .....	units	S
3345101251	Medical therapy equipment, dialyzers (including machines and equipment) .....		SV
3345101254	Medical therapy equipment, laser .....		SV
3345101257	Medical therapy equipment, all other .....		SV
3345101361	All other irradiation and electromedical equipment, surgical systems, electrosurgical equipment .....		SV
3345101364	All other irradiation and electromedical equipment, surgical systems, heart-lung machines (excluding iron lungs) .....	units	S
3345101367	All other irradiation and electromedical equipment, surgical systems, blood flow systems .....		SV
3345101371	All other irradiation and electromedical equipment, surgical systems, all other .....		SV
3345101374	Other electromedical equipment (except diagnostic and therapeutic) .....		SV
3345101477	Electromedical parts and accessories, including diagnostic and therapeutic .....		SV
3345170227	Other nonmedical irradiation equipment, including gamma and beta ray equipment .....		SV
3345170331	Parts and accessories for X-ray equipment and other non-medical irradiation equipment .....		SV
<b>MA335A, SWITCHGEAR AND INDUSTRIAL CONTROLS</b>			
3353133201	Low voltage panelboards (including enclosing cabinets), 1,000 volts and below, fusible (including combination switch fuse) .....	units	S
3353133207	Low voltage distribution switchboards, 1,000 volts and below, fusible .....	units	S
3353133211	Low voltage distribution switchboards, 1,000 volts and below, circuit breaker type .....	units	S
3353133213	Low voltage distribution switchboards, 1,000 volts and below, other (including theater switchboards) .....	units	S
3353133216	Low voltage switches (except snap, toggle, rotary and switches used with electric motor controls), 1,000 volts and below, knife type, enclosed, heavy duty .....	units	S
3353133219	Low voltage switches (except snap, toggle, rotary and switches used with electric motor controls), 1,000 volts and below, knife type, enclosed, general duty .....	units	S
3353133222	Low voltage switches (except snap, toggle, rotary and switches used with electric motor controls), 1,000 volts and below, knife type, enclosed, fusible, service entrance, and branch circuit cutouts .....	units	S
3353133225	Low voltage switches (except snap, toggle, rotary and switches used with electric motor controls), 1,000 volts and below, knife type, enclosed, circuit breaker type .....	units	S
3353133228	Low voltage switches (except snap, toggle, rotary and switches used with electric motor controls), 1,000 volts and below, knife type, enclosed, load centers, grouped metering panels .....	units	S
3353133231	Low voltage switches (except snap, toggle, rotary and switches used with electric motor controls), 1,000 volts and below, other types (including open knife, motor contact, motor disconnect, etc.) .....		SV
3353133234	Other low voltage switchgear apparatus, 1,000 volts and below .....		SV
3353139100	Duct, including plug-in units and accessories (1,000 volts or less) .....	units	S
335313A204	Switchgear (except ducts), metal-clad (using power circuit breakers, oil, and oil-less), all voltages above 1,000 volts up to and including 38,000 volts (excluding load interrupter switchgear) .....		SV
335313A307	Switchgear (except ducts), metal-enclosed load interrupter switchgear assemblies, all voltages, including parts .....		SV
335313A311	Switchgear (except ducts), metal-enclosed low-voltage power circuit breaker switchgear assemblies, 1,000 volts and below, including parts (excluding load interrupter switchgear) .....		SV
335313A313	Switchgear (except ducts), metal-enclosed bus (sold separately), above 1,000 volts, including isolated, segregated, nonsegregated, and cable .....		SV
335313A316	Switchgear (except ducts), power switching equipment (excluding power fuses (sold separately)), 2,300 volts and over, outdoor (excluding structures) .....		SV
335313A319	Switchgear (except ducts), power switching equipment (excluding power fuses (sold separately)), 2,300 volts and over, indoor .....		SV
335313A322	Switchgear (except ducts), power fuses and fuse links for 2,300 volts and over, AC service (excluding distribution cutouts) .....		SV
335313A325	Switchgear (except ducts), power and ground connectors generally used in substation construction .....		SV
335313A328	Switchgear (except ducts), overhead transmission and distribution connectors (clamps, taps, terminals, and splices) .....		SV
335313A331	Switchgear (except ducts), all other transmission and distribution connectors (underground deadends, hot line taps, stirrups, repair sleeves, etc.) .....		SV
335313A334	Switchgear (except ducts), distribution cutouts .....		SV
335313A337	Switchgear (except ducts), other devices, including regulators and miscellaneous switchgear devices (sold separately) .....		SV
3353143228	Programmable controllers (sold separately) .....	units	S
3353143301	U.S. Coast Guard and Marine auxiliary controls and accessories .....	units	S
3353143307	Crane and hoist controls, constant and adjustable voltage (including operators' desks and stations) .....	units	S
3353143311	Definite purpose contactors and starters (600 volts and less) .....	units	S
3353143313	Motion controllers, stand-alone, computer numerical controls (CNC), positioning (point-to-point) .....	units	S
3353143316	Motion controllers, stand-alone, computer numerical controls (CNC), continuous path (contouring) .....	units	S
3353143319	Motion controllers, stand-alone, computer numerical controls (CNC), robotic .....	units	S
3353143322	Motion controllers, stand-alone, computer numerical controls (CNC), other .....	units	S
3353143325	Motion controllers, subordinate .....	units	S
3353143331	Other specific or special purpose industrial controls .....		SV
3353145101	AC full voltage non-combination magnetic starter, 1,000 volts or less .....	units	S
3353145104	AC full voltage combination magnetic starters, 1,000 volts or less, combination (less pumping panels) .....	units	S
3353145107	AC full voltage combination magnetic starters, 1,000 volts or less, pumping panels .....	units	S
3353145111	Disconnect switches, 600 volts or less .....	units	S
3353145113	AC full voltage manual controllers, 1,000 volts or less, designed and rated to U.S. National Standards (NEMA) .....	units	S
3353145116	AC full voltage manual controllers, 1,000 volts or less, designed and rated to International Standards (IEC) .....	units	S
3353145119	AC contactors (excluding controls for packaged adjustable speed drives and synchronous motor controls), 1,000 volts or less, designed and rated to U.S. National Standards (NEMA) .....	units	S
3353145122	AC contactors (excluding controls for packaged adjustable speed drives and synchronous motor controls), 1,000 volts or less, designed and rated to International Standards (IEC) .....	units	S
3353145125	AC reduced voltage controls, 1,000 volts or less (excluding synchronous motor starters) .....	units	S
3353145128	Synchronous motor starters, 1,000 volts or less (including both full and reduced voltages) .....	units	S
3353145131	Motor control centers, 1,000 volts or less .....		SV
3353145134	Starters and contactors for squirrel cage, wound rotor, and synchronous and non-synchronous motors, over 1,000 volts, air break, vacuum, and oil immersed .....	units	S
3353145137	Brakes and clutches .....	units	S
3353145141	Digital readout systems, including dial or plugboard type .....	units	S
3353145143	Presence sensors and motion measurement devices, limit switches (positioning sensors), electromechanical positioning .....	SV	
3353145146	Presence sensors and motion measurement devices, limit switches (positioning sensors), movement .....	SV	
3353145149	Presence sensors and motion measurement devices, solid-state positioning sensors, non-optical proximity .....	SV	
3353145152	Presence sensors and motion measurement devices, solid-state positioning sensors, optical proximity .....	SV	
3353145155	Presence sensors and motion measurement devices, all other pilot circuit devices (excluding relays and limit switches) .....	SV	
3353145158	Presence sensors and motion measurement devices, DC power circuit devices (all voltages) .....	SV	
3353145161	Presence sensors and motion measurement devices, other control sensors (all voltages) .....	SV	

Product code	CIR product description	Unit of measure	Data collected
<b>MA335A, SWITCHGEAR AND INDUSTRIAL CONTROLS—Con.</b>			
3353145101	AC full voltage non-combination magnetic starter, 1,000 volts or less—Con.		
3353145164	Presence sensors and motion measurement devices, pushbuttons and pushbutton stations (excluding operators' desks and stations), 18mm and smaller		SV
3353145167	Presence sensors and motion measurement devices, pushbuttons and pushbutton stations (excluding operators' desks and stations), 19mm to 29mm		SV
3353145171	Presence sensors and motion measurement devices, pushbuttons and pushbutton stations (excluding operators' desks and stations), 30mm and larger		SV
3353145173	Presence sensors and motion measurement devices, all other rheostats and resistors (excluding electronic applications) (sold separately)		SV
3353145176	Presence sensors and motion measurement devices, controls for adjustable speed drives (including electronic, nonelectric, and operators' desks and stations), controls for AC packaged drives	units	S
3353145179	Presence sensors and motion measurement devices, controls for adjustable speed drives (including electronic, nonelectric, and operators' desks and stations), controls for DC packaged drives	units	S
3353145182	Presence sensors and motion measurement devices, controls for adjustable speed drives (including electronic, nonelectric, and operators' desks and stations), AC drive systems	units	S
3353145185	Presence sensors and motion measurement devices, controls for adjustable speed drives (including electronic, nonelectric, and operators' desks and stations), DC drive systems	units	S
3353145188	Presence sensors and motion measurement devices, solid-state motor controllers (all voltages)	units	S
3353145191	All other general purpose controls	units	SV
<b>MA335E, ELECTRIC HOUSEWARES AND FANS</b>			
3334149150	Parts and attachments for small household electric appliances, wall and baseboard heating units	units	S
3352113111	Small electric household appliances (except fans), electrothermal type, broilers	units	S
3352113112	Small electric household appliances (except fans), electrothermal type, coffee makers	units	S
3352113119	Small electric household appliances (except fans), electrothermal type, deep fat fryers (excluding covers and controls shipped separately)	units	S
3352113121	Small electric household appliances (except fans), electrothermal type, ovens (including toaster ovens) and roasters (with or without broiler attachments)	units	S
3352113123	Small electric household appliances (except fans), electrothermal type, hot plates and disc stoves, 1650 watts and less (except built-in units)	units	S
3352113125	Small electric household appliances (except fans), electrothermal type, waffle irons, sandwich grills, griddles, and combinations	units	S
3352113127	Small electric household appliances (except fans), electrothermal type, frying pans (skillets) (excluding covers and controls shipped separately)	units	S
3352113129	Small electric household appliances (except fans), electrothermal type, air space heaters, portable room types, fan forced	units	S
3352113131	Small electric household appliances (except fans), electrothermal type, air space heaters, portable room types, other (convector, radiant, etc.)	units	S
3352113133	Small electric household appliances (except fans), electromechanical type (including cordless), food mixers, including hand and stand type and blenders (liquifiers)	units	S
3352113135	Small electric household appliances (except fans), electrothermal type, air space heaters, for fixed installation (all types), other (except warm air furnaces)	units	S
3352113137	Small electric household appliances (except fans), electrothermal type, irons	units	S
3352113140	Small electric household appliances (except fans), electrothermal type, air space heaters, for fixed installation (all types), wall and baseboard heating units (except glass panel type)	units	S
3352113145	Small electric household appliances (except fans), electromechanical type (including cordless), food processors, including food choppers, slicers, and shredders	units	S
3352113147	Small electric household appliances (except fans), electromechanical type (including cordless), food preparation, including drink mixers, whippers, juicers, grinders, ice crushers, and coffee grinders	units	S
3352113149	Small electric household appliances (except fans), electrothermal type, bed coverings (including sheets, mattress covers, comforters, and blankets)	units	S
3352113151	Small electric household appliances (except fans), electrothermal type, heating pads (including foot warmers)	units	S
3352113153	Small electric household appliances (except fans), electrothermal type, portable air purifiers and dehumidifiers	units	S
3352113155	Small electric household appliances (except fans), electromechanical type (including cordless), all other (knives, knife sharpeners, scissors, toothbrushes, vibrators, can openers, etc.)	units	S
3352113157	Small electric household appliances (except fans), electrothermal type, portable humidifiers (including vaporizers)	units	S
3352113159	Small electric household appliances (except fans), electrothermal type, all other small food processing appliances (pressure cookers, etc.) (excluding covers and controls sold separately)	units	S
3352113161	Small electric household appliances (except fans), electrothermal type, all other (immersion heaters, faucet attachments, water heaters, etc.) (excluding covers and controls sold separately)	units	S
<b>MA335F, MAJOR HOUSEHOLD APPLIANCES</b>			
3352211290	Parts and accessories for electric and electronic household ranges and ovens (burners, rotisseries, oven racks, broiler pans, etc.) (sold separately)		SV
3352211318	Electric and electronic household ranges, free-standing	units	S
3352211417	Electric and electronic household ranges and ovens, other (except free-standing), built-in ranges and ovens, single oven	units	S
3352211419	Electric and electronic household ranges and ovens, other (except free-standing), built-in ranges and ovens, two ovens	units	S
3352211421	Electric and electronic household ranges, other (except free-standing), built-in ranges, surface cooking tops	units	S
3352211429	Electric and electronic household ranges and ovens, all other (including drop-in ranges)	units	S
3352211525	Microwave household ranges and ovens, counter top, built-in and wall or cabinet hung ovens	units	S
3352213190	Parts and accessories for gas household ranges, ovens, and surface cooking units (burners, rotisseries, oven racks, broiler pans, etc.)		SV
3352215190	Parts and accessories for other household ranges and cooking equipment (except electric and gas) (sold separately)		SV
3352240214	Household washing machines (having a dry linen capacity not exceeding 22 lb (10 kg)), mechanical (coin and non-coin operated)	units	S
3352240317	Household dryers (having a dry linen capacity not exceeding 22 lb (10 kg)), mechanical (incorporating heat), gas (non-coin operated)	units	S
3352240319	Household dryers (having a dry linen capacity not exceeding 22 lb (10 kg)), mechanical (incorporating heat), electric (non-coin operated)	units	S
3352240321	Household dryers (having a dry linen capacity not exceeding 22 lb (10 kg)), mechanical (incorporating heat), coin operated	units	S
3352240323	Household dryers (having a dry linen capacity not exceeding 22 lb (10 kg)), other (not incorporating heat) (centrifuges, wringers, spinners, etc.)	units	S
<b>MA335H, MOTORS AND GENERATORS</b>			
3353125100	Motors and generators for land transportation (including those used in control equipment)	units	S
335312E100	Armature rewinding on a factory basis (by remanufacture)		SV
<b>MA335J, INSULATED WIRE AND CABLE</b>			
327215A235	Optical cable, optical fiber used for data purposes	1,000 lb	ISV,S
327215A238	Optical cable, optical fiber used for nondata purposes	1,000 lb	ISV,S
331491E110	Flexible cordage, thermostat insulated	1,000 lb	ISV,S
331491E120	Flexible cordage, thermoplastic (including thermoplastic elastomers)	1,000 lb	ISV,S
331491E130	Apparatus wire, appliance fixture wire	1,000 lb	ISV,S
331491E145	Apparatus wire, appliance wiring material, 14 gauge and larger (including motor lead and transformer lead wire), thermoset and thermoplastic insulated	1,000 lb	ISV,S
331491E160	Apparatus wire, submersible pump cable	1,000 lb	ISV,S
331491E170	Other apparatus wire and cordage (including machine tool wire)	1,000 lb	ISV,S
331491E180	Flexible cordage, extension cord sets	1,000 lb	ISV,S
331491E190	Flexible cordage, fixed power supply cords	1,000 lb	ISV,S
331491E1A0	Flexible cordage, detachable power supply cords	1,000 lb	ISV,S
331491E1B0	Flexible cordage, retractable power supply cords	1,000 lb	ISV,S

Product code	CIR product description	Unit of measure	Data collected
<b>MA335J, INSULATED WIRE AND CABLE—Con.</b>			
331491G110	Magnet wire, film coated, class 105 and below, 7AWG and larger round (include all square and rectangular) . . . . .	1,000 lb	ISV,S
331491G120	Magnet wire, film coated, class 105 and below, 8 to 21AWG . . . . .	1,000 lb	ISV,S
331491G130	Magnet wire, film coated, class 105 and below, 22 to 32AWG . . . . .	1,000 lb	ISV,S
331491G140	Magnet wire, film coated, class 105 and below, 33AWG and finer . . . . .	1,000 lb	ISV,S
331491G150	Magnet wire, film coated, class 130 through 155, 7AWG and larger round (include all square and rectangular) . . . . .	1,000 lb	ISV,S
331491G160	Magnet wire, film coated, class 130 through 155, 8 to 21AWG . . . . .	1,000 lb	ISV,S
331491G170	Magnet wire, film coated, class 130 through 155, 22 to 32AWG . . . . .	1,000 lb	ISV,S
331491G180	Magnet wire, film coated, class 130 through 155, 33AWG and finer . . . . .	1,000 lb	ISV,S
331491G190	Magnet wire, film coated, class 180 and above, 7AWG and larger round (include all square and rectangular) . . . . .	1,000 lb	ISV,S
331491G1A0	Magnet wire, film coated, class 180 and above, 8 to 21AWG . . . . .	1,000 lb	ISV,S
331491G1B0	Magnet wire, film coated, class 180 and above, 22 to 32AWG . . . . .	1,000 lb	ISV,S
331491G1C0	Magnet wire, film coated, class 180 and above, 33AWG and finer . . . . .	1,000 lb	ISV,S
331491G1D0	Magnet wire, nonfilm coated, class 130 and below, fibrous . . . . .	1,000 lb	ISV,S
331491G1E0	Magnet wire, nonfilm coated, class 130 and below, tape . . . . .	1,000 lb	ISV,S
331491G1F0	Magnet wire, nonfilm coated, class 155 and above, fibrous . . . . .	1,000 lb	ISV,S
331491G1G0	Magnet wire, nonfilm coated, class 155 and above, tape . . . . .	1,000 lb	ISV,S
331491G1H0	Magnet wire, all other miscellaneous nonfilm coated . . . . .	1,000 lb	ISV,S
331491G1J0	Magnet wire, all other miscellaneous film coated . . . . .	1,000 lb	ISV,S
3359210125	Optical fiber cable, communication applications, single-mode stepped-index, dispersion shifted . . . . .	1,000 lb	ISV,S
3359210128	Optical fiber cable, communication applications, single-mode stepped-index, dispersion unshifted . . . . .	1,000 lb	ISV,S
3359210131	Optical fiber cable, communication applications, multimode stepped-index . . . . .	1,000 lb	ISV,S
3359210134	Optical fiber cable, communication applications, multimode graded-index . . . . .	1,000 lb	ISV,S
3359210434	Optical fiber cable, other applications . . . . .	1,000 lb	ISV,S
<b>MA335K, WIRING DEVICES AND SUPPLIES</b>			
3359315218	Special purpose switches, automotive types . . . . .	1,000 units	S
3359315312	Special purpose switches, appliance and fixture, including pendant and canopy types and variable speed controls . . . . .	1,000 units	S
3359315314	Special purpose switches, precision (1/8 in. gap or less) snap-acting (excluding limit switches) . . . . .	1,000 units	S
3359315321	Special purpose switches, all other (including foot actuated), light sensing and signal actuated . . . . .	1,000 units	S
3359315422	Dimmers, incandescent, infinitely variable, 600 watts or less . . . . .	1,000 units	S
3359315424	Dimmers, incandescent, infinitely variable, over 600 watts . . . . .	1,000 units	S
3359315426	Dimmers, all other types (portable lamp, high-low switches, etc.) . . . . .	1,000 units	S
3359315616	Special purpose switches, aircraft types . . . . .	1,000 units	S
3359317100	Metal contacts, precious and other . . . . .	1,000 units	S
335931A102	Attachment plug caps and flanged outlets (including motor bases), 2-pole, 2-wire, all types, general use locking and nonlocking, all amperages . . . . .	1,000 units	S
335931A104	Attachment plug caps and flanged outlets (including motor bases), 2-pole, 3-wire and up, locking, all amperages . . . . .	1,000 units	S
335931A106	Attachment plug caps and flanged outlets (including motor bases), 2-pole, 3-wire and up, locking, 20 amperes and over . . . . .	1,000 units	S
335931A107	Attachment plug caps and flanged outlets (including motor bases), 2-pole, 3-wire and up, nonlocking, all amperes . . . . .	1,000 units	S
335931A112	Attachment plug caps and flanged outlets (including motor bases), all other types, except pin and sleeve (including dust and explosion proof, appliance, and other special applications) . . . . .	1,000 units	S
335931A114	Connector bodies and flanged outlets, 2-pole, 2-wire, all types, all amperages . . . . .	1,000 units	S
335931A116	Connector bodies and flanged outlets, 2-pole, 3-wire and up, locking, 15 amperes and under . . . . .	1,000 units	S
335931A118	Connector bodies and flanged outlets, 2-pole, 3-wire and up, locking, 20 amperes and over . . . . .	1,000 units	S
335931A119	Connector bodies and flanged outlets, 2-pole, 3-wire and up, nonlocking, all amperes . . . . .	1,000 units	S
335931A124	Connector bodies and flanged outlets, all other types, except pin and sleeve (including dust and explosion proof, appliance, and other special applications) . . . . .	1,000 units	S
335931A126	Pin-and-sleeve, general purpose, 120 volts and over, 20 amperes and over, convenience and power outlets . . . . .	1,000 units	S
335931A128	Pin-and-sleeve, general purpose, 120 volts and over, 20 amperes and over, attachment plug caps . . . . .	1,000 units	S
335931A131	Pin-and-sleeve, general purpose, 120 volts and over, 20 amperes and over, connector bodies . . . . .	1,000 units	S
335931A132	Pin-and-sleeve, all other (dust and explosion proof, 20 ampere types, etc.) . . . . .	1,000 units	S
335931A134	Fluorescent starters . . . . .	1,000 units	S
335931A136	Terminal blocks . . . . .	1,000 units	S
335931A138	Lightning arresters for AC power distribution systems and substations, U.S. designation, station and intermediate, I.E.C. designation 10kA and 5kA Series A . . . . .		SV
335931A141	Lightning arresters for AC power distribution systems and substations, U.S. designation, distribution and secondary, I.E.C. designation 5kA Series B, 2.5kA and 1.5 kA . . . . .		SV
335931A144	Surge suppressors, designed for equipment operating on 110/120 volt circuits . . . . .		SV
335931A146	Electric harnesses and assemblies, excluding engine harnesses (from purchased wire) . . . . .		SV
335931A148	All other wiring devices with integral ground fault circuit interrupting capabilities, excluding circuit breakers . . . . .	1,000 units	S
335931A151	All other miscellaneous current-carrying wiring devices (combination devices, adaptors, current taps, surface extensions, rosettes, choke coils, rail bonds, and overhead trolley line materials) . . . . .		SV
3359323221	Rigid conduit couplings, connectors, and unions . . . . .		SV
3359323222	Rigid conduit locknuts and bushings . . . . .		SV
3359323224	All other rigid conduit fittings . . . . .		SV
3359323226	Nonmetallic conduit fittings . . . . .		SV
3359323228	EMT fittings (couplings and connectors), gland type . . . . .		SV
3359323231	EMT fittings (couplings and connectors), set-screw type . . . . .		SV
3359323232	EMT fittings (couplings and connectors), all other types . . . . .		SV
3359323234	Service entrance caps, ells, and connectors . . . . .		SV
3359323236	Armored cable, metallic sheathed cable, and flexible conduit fittings . . . . .		SV
3359323238	Liquid-tight flexible conduit fittings . . . . .		SV
3359323241	Nonmetallic sheathed cable and cord fittings . . . . .		SV
3359323242	Other electrical conduit fittings . . . . .		SV
3359325102	Stamped metal switch and receptacle boxes . . . . .		SV
3359325204	Stamped metal outlet boxes . . . . .		SV
3359325206	Stamped metal covers . . . . .		SV
3359325208	Stamped metal supports, bar hangers, and other accessories . . . . .		SV
3359325311	Cast metal boxes, covers, gaskets, and accessories, FS and FD switch and receptacle type . . . . .		SV
3359325312	Cast metal boxes, covers, gaskets, and accessories, outlet type . . . . .		SV
3359325314	Cast metal boxes, covers, gaskets, and accessories, junction type . . . . .		SV
3359325316	Switch, outlet, FM/TV, and telephone wall plates, metallic . . . . .	1,000 units	S
3359325318	Switch, outlet, FM/TV, and telephone wall plates, nonmetallic . . . . .	1,000 units	S
3359325321	Plastic boxes and covers, including junction boxes . . . . .		SV
3359325322	Floor boxes and covers . . . . .		SV
3359325324	Other noncurrent-carrying wiring devices and supplies . . . . .		SV
<b>M336G, CIVIL AIRCRAFT AND AIRCRAFT ENGINES</b>			
3364101101	Complete aircraft and parts, military, U.S. Government . . . . .		R
3364101105	Complete aircraft and parts, military, other governments . . . . .		R
3364101171	Complete aircraft and parts, nonmilitary, U.S. Government . . . . .		R
3364101175	Complete aircraft and parts, nonmilitary, other government . . . . .		R
3364101301	Aircraft engines and parts, military, U.S. Government . . . . .		R
3364101305	Aircraft engines and parts, military, other governments . . . . .		R
3364101371	Aircraft engines and parts, nonmilitary, U.S. Government . . . . .		R
3364101375	Aircraft engines and parts, nonmilitary, other government . . . . .		R
3364101501	Missile systems and parts (excluding propulsion units), military, U.S. Government . . . . .		R
3364101505	Missile systems and parts (excluding propulsion units), military, other governments . . . . .		R

Product code	CIR product description	Unit of measure	Data collected
	<b>M336G, CIVIL AIRCRAFT AND AIRCRAFT ENGINES—Con.</b>		
3364101571	Missile systems and parts (excluding propulsion units), nonmilitary, U.S. Government .....		R
3364101575	Missile systems and parts (excluding propulsion units), nonmilitary, other government .....		R
3364101701	Space vehicle systems and parts (excluding propulsion units), military, U.S. Government .....		R
3364101705	Space vehicle systems and parts (excluding propulsion units), military, other governments .....		R
3364101771	Space vehicle systems and parts (excluding propulsion units), nonmilitary, U.S. Government .....		R
3364101775	Space vehicle systems and parts (excluding propulsion units), nonmilitary, other government .....		R
3364101901	Engines and/or propulsion units for missile systems (including parts), military, U.S. Government .....		R
3364101905	Engines and/or propulsion units for missile systems (including parts), military, other governments .....		R
3364101971	Engines and/or propulsion units for missile systems (including parts), nonmilitary, U.S. Government .....		R
3364101975	Engines and/or propulsion units for missile systems (including parts), nonmilitary, other government .....		R
3364101B01	Engines and/or propulsion units for space vehicles (including parts), military, U.S. Government .....		R
3364101B05	Engines and/or propulsion units for space vehicles (including parts), military, other governments .....		R
3364101B71	Engines and/or propulsion units for space vehicles (including parts), nonmilitary, U.S. Government .....		R
3364101B75	Engines and/or propulsion units for space vehicles (including parts), nonmilitary, other government .....		R
3364101D01	Other aircraft and space vehicles, military, U.S. Government .....		R
3364101D05	Other aircraft and space vehicles, military, other governments .....		R
3364101D71	Other aircraft and space vehicles, nonmilitary, U.S. Government .....		R
3364101D75	Other aircraft and space vehicles, nonmilitary, other government .....		R
3364101F01	Other missile activities, military, U.S. Government .....		R
3364101F05	Other missile activities, military, other governments .....		R
3364101F71	Other missile activities, nonmilitary, U.S. Government .....		R
3364101F75	Other missile activities, nonmilitary, other government .....		R
3364101H01	Aerospace industry research and development (under contract), military, U.S. Government .....		R
3364101H05	Aerospace industry research and development (under contract), military, other governments .....		R
3364101H71	Aerospace industry research and development (under contract), nonmilitary, U.S. Government .....		R
3364101H75	Aerospace industry research and development (under contract), nonmilitary, other government .....		R
3364101K01	All other aerospace industry products and services, military, U.S. Government .....		R
3364101K05	All other aerospace industry products and services, military, other governments .....		R
3364101K71	All other aerospace industry products and services, nonmilitary, U.S. Government .....		R
3364101K75	All other aerospace industry products and services, nonmilitary, other government .....		R