

**Table E417.25-5**

Electro-explosive Device Service-life Extension <sup>(5)</sup>	Section E417.15	Quantity Tested <sup>(2)</sup>	
		1 Year <sup>(3)</sup> X=5	3 Years <sup>(4)</sup> X=10
Component Examination:	E417.5		
Visual Examination	E417.5(b)	X	X
Dimension Measurement	E417.5(c)	X	X
Leakage	E417.5(h)	X	X
X-ray and N-ray	E417.5(f)	X	X
Performance Verification:	E417.3(d)		
Static Discharge	E417.25(i)	X	X
Electro-explosive Device Status-of-Health	E417.25(h)	X	X
Non-Operating Environment Tests and Operating Environment Tests:	E417.9		
Thermal Cycling <sup>(1)</sup>	E417.11(h)	X	X
High-temperature Storage	E417.9(c)	-	X
Shock <sup>(1)</sup>	E417.11(e)	X	X
Random Vibration <sup>(1)</sup>	E417.11(c)	X	X
Performance Verification:	E417.3(d)		
Electro-explosive Device Status-of-Health	E417.25(h)	X	X
Component Examination:	E417.5		
Visual Examination	E417.5(b)	X	X
Leakage	E417.5(h)	X	X
X-ray and N-ray	E417.5(f)	X	X