

Table E417.25-6

Safe-and-Arm Rotor Lead and Booster Charge Lot Acceptance ⁽¹⁾	Section E417.13(a)	Quantity Tested
Component Examination: Visual Examination Dimension Measurement Leakage X-ray and N-ray	E417.5 E417.5(b) E417.5(c) E417.5(h) E417.5(f)	[Shaded] 100% 100% 100% 100%
Non-Operating Environment Tests and Operating Environment Tests: Thermal Cycling ⁽²⁾ High-temperature Storage ⁽³⁾	E417.9 E417.11 E417.11(h) E417.9(c)	[Shaded] [Shaded] Lot Sample ⁽⁴⁾ Lot Sample
Component Examination: Leakage X-ray and N-ray	E417.5 E417.5(h) E417.5(f)	[Shaded] Lot Sample Lot Sample
Firing Tests: High-temperature Low-temperature	E417.25(j)(1) E417.25(j)(6) E417.25(j)(7)	[Shaded] ½ Lot Sample ⁽⁵⁾ ½ Lot Sample ⁽⁶⁾

⁽¹⁾ This table applies to any rotor lead or booster charge that is used by a safe-and-arm device.

⁽²⁾ This test must subject each ordnance sample to the qualification environmental test level. For ordnance that is internal to a safe-and-arm device, the test level must be no less than the environment that the ordnance experiences when installed and the safe-and-arm device is subjected to its qualification environment.