Table E417.33-3

Explosive Transfer System and Ordnance Manifold Qualification	Section	Quantity [3] [4] Tested	
		X=1	X=21
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
Non-Operating Environment Test and	E417.9		
Operating Environment Tests:	E417.11		
Storage Temperature	E417.9(b)	-	4
Transportation Shock	E417.9(d)	-	4
Bench Handling	E417.9(e)	-	4
Transportation Vibration	E417.9(f)	-	4
Fungus Resistance	E417.9(g)	-	4
Salt Fog	E417.9(h)	-	4
Fine Sand	E417.9(I)	-	4
Thermal Cycling	E417.11(h)	-	X
High-temperature Storage [1]	E417.9(c)	-	10
Humidity	E417.11(g)	-	4
Acceleration [5]	E417.11(f)	-	X
Shock [2] [5]	E417.11(e)	-	X
Sinusoidal Vibration [2] [5]	E417.11(b)	-	X
Random Vibration [2] [5]	E417.11(c)	-	X
Handling Drop	E417.9(k)	-	X
Abnormal Drop	E417.9(l)	X	-
Tensile Load	E417.9(j)	-	X