

AEROSPACE QUALIFICATION TESTS PER GROUP D, MIL-PRF-38535			
TEST	MIL-STD-883 CONDITIONS	SAMPLE SIZE	EXPECTED COMPLETION DATE
<u>Subgroup 1</u> Physical Dimension	2016	15(0)	<b>May-12-2009</b>
<u>Subgroup 2</u> Lead Integrity Hermeticity	2004/B2 1014	15(0)	
<u>Subgroup 3</u> Endpoint Elec. Test Thermal Shock Temp Cycle Moisture Resistance Visual Inspection Endpoint Elec. Test Hermeticity	1011/B 1010/C 1004 1004/1010 1014	15(0)	
<u>Subgroup 4</u> Endpoint Elec. Test Mech Shock Variable Freq. Vibration Constant Acceleration Hermeticity Visual Exam Endpoint Elec. Test	2002/B 2007/A 2001/E 1014 2009	15(0)	
<u>Subgroup 5</u> Salt Atmosphere Visual Exam Hermeticity	1009/A 1009 1014	15(0)	
<u>Subgroup 6</u> Internal Water Vapor	1018	3(0) OR 5(1)	
<u>Subgroup 7</u> Adhesion of Lead Finish	2025	15(0)	
<u>Subgroup 8</u> Lid Torque	2024	5(0)	