

PERFORMANCE SPECIFICATION

RESISTORS, VARIABLE, NONWIRE-WOUND, PRECISION
GENERAL SPECIFICATION FOR

This amendment forms a part of MIL-PRF-39023B, dated 1 February 1999,
and is approved for use by all Departments and Agencies of the Department
of Defense.

PAGE 10

3.31, delete and substitute:

"3.31 Salt spray (corrosion). When resistors are tested as specified in 4.7.27, the units shall be disassembled and inspected. There shall be no appreciable corrosion."

PAGE 16

TABLE XI, delete and substitute:

TABLE XI. Group A inspection.

Inspection	Requirement paragraph	Method paragraph	Sampling plan
Dimensions	3.1	4.7.1	See 4.6.2.1
Lateral runout	3.7	4.7.3	
Shaft runout	3.8	4.7.4	
Pilot diameter runout	3.9	4.7.5	
Shaft radial play	3.10	4.7.6	
Shaft end play	3.11	4.7.7	
Torque	3.13	4.7.9	
Marking	3.33	4.7.1	
Workmanship	3.35	4.7.1	
DC resistance	3.6	4.7.2	
Taps (when applicable)	3.14	4.7.10	
Dielectric withstanding voltage ⁹⁹	3.15	4.7.11	
Insulation resistance	3.16	4.7.12	
Functional conformity tolerance	3.17	4.7.13	
Mechanical backlash	3.18	4.7.14	
End voltage	3.20	4.7.16	
Output smoothness	3.21	4.7.17	
Terminal strength	3.22	4.7.18	

4.6.2.1, line 2, delete "table XI" and substitute "table XII".

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AMENDMENT 1

PAGE 17

TABLE XIII, Sampling plan, delete "4.6.1.3.1" and substitute "4.6.3.1".

Custodians:

Army - CR
Navy - EC
Air Force - 11
DLA - CC

Preparing activity:
DLA - CC

(Project 5905-1584)

Review activities:

Army - AR, AT, AV, CR4, MI
Navy - AS, CG, MC, OS
Air Force - 19, 80