

INCH-POUND

MIL-R-19648C  
AMENDMENT 1  
30 June 1994MILITARY SPECIFICATION  
RELAYS, TIME DELAY, THERMAL,  
GENERAL SPECIFICATION FOR

This amendment forms a part of MIL-R-19648C, dated 27 October 1986, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 2

Standards, Military, delete "MIL-STD-105 - Sampling Procedures and Tables for Inspection by Attributes".

PAGE 8

Table V, delete and substitute:

TABLE V. Group A inspection.

Inspection	Requirement paragraph	Test method paragraph	Sampling plan
Visual and mechanical examination (external)	3.1, 3.4, 3.5, 3.20, 3.21	4.8.1.1	See table Va
Normal operate time	3.6.2	4.8.3.2	
Release time (when specified)	3.6.4	4.8.3.4	
Recovery time (when specified)	3.6.5	4.8.3.5	
Contact resistance	3.6.1	4.8.3.1	
Seal <sup>1/</sup>	3.7	4.8.4	
Dielectric withstanding voltage	3.8	4.8.5	
Insulation resistance	3.9	4.8.6	

<sup>1/</sup> Performed prior to final seal.

4.7.1.2.1, delete and substitute:

"4.7.1.2.1 Sampling plan. A sample of parts shall be randomly selected in accordance with table Va. If one or more defects are found, the lot shall be rescreened and the defective parts removed. After screening and removal of defective parts, a new sample of parts shall be randomly selected in accordance with table Va. If one or more defects are found in the second sample, the lot shall be rejected and shall not be supplied to this specification."

4.7.1.2.2, delete in its entirety.

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Add the following new table Va:

\* TABLE Va. Group A inspection sampling plan.

Lot size	Sample size
2 to 8	All
9 to 15	13
16 to 25	13
26 to 50	13
51 to 90	13
91 to 150	13
151 to 280	20
281 to 500	29
501 to 1,200	34
1,201 to 3,200	42
3,201 to 10,000	50

CONCLUDING MATERIAL

Custodians:

Army - ER  
Navy - EC  
Air Force - 85

Review activities:

Army - AR, AT, AV, ME, MI  
Navy - AS, MC, OS, SH  
Air Force - 17, 19  
DLA - ES

Preparing activity:  
Air Force - 85

Agent:  
DLA - ES

(Project 5945-0936)