

MILITARY SPECIFICATION
 SWITCHES, PRESSURE, (ABSOLUTE, GAGE, AND DIFFERENTIAL),
 GENERAL SPECIFICATION FOR

This amendment forms a part of MIL-S-9395F, dated 27 August 1982, and is approved for use by all Departments and Agencies of the Department of Defense.

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4.6.1.2.1, delete and substitute the following:

"4.6.1.2.1 Sampling plan. One hundred percent of each lot shall be inspected except for dielectric withstanding voltage and visual inspection which shall be sampled in accordance with MIL-STD-105 for general inspection single sampling level II. There shall be no failures allowed except for visual inspection, (1 percent minor). Minor defects shall be as defined in MIL-STD-105."

TABLE XV, delete and substitute:

TABLE XV. Group A inspection.

Inspection	Requirement paragraph	Method paragraph	AQL (percent defective)	
			Major	Minor
Seal (as applicable) <u>1/</u> Hermetic Watertight Media proof	3.20	4.10.17	None	None
	3.20.1	4.10.17.1	None	None
	3.20.2	4.10.17.2	None	None
	3.20.3	4.10.17.3	None	None
Proof pressure	3.7	4.10.4	None	None
Calibration	3.6	4.10.3	None	None
Visual inspection	3.1, 3.3, 3.4, 3.29 and 3.30	4.10.1	None <u>1/</u>	1%
Dielectric withstanding voltage	3.12	4.10.9	None	None

1/ In process inspection may be used to satisfy these requirements.

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4.9, delete and substitute the following:

"4.9 Retention of qualification. To retain qualification, the contractor shall submit a summary of group A inspection and a certification of compliance at yearly intervals via the Government quality assurance representative. The summary of group A inspection shall indicate the number of inspection lots that passed and the number that failed (including the type and number of failures) together with corrective action to correct failures. The certification of compliance shall include verification that materials, processes, and quality control have not changed. Failure to submit the group A summary and certification of compliance shall result in loss of qualification. In the event that no production occurred during the 12-month reporting interval, a report shall be submitted certifying that the company still has the capabilities and facilities necessary to produce the item. If the item has not been produced for 36 months, the manufacturer may be required, at the discretion of the qualifying activity, to submit each type of switch for which qualification is sought to testing in accordance with the qualification inspection requirements."

MIL-S-9395F
AMENDMENT 1

Custodians:

Army - ER
Navy - EC
Air Force - 85

Review activities:

Army - AV
Navy - AS, SH
Air Force - 11, 99
DLA - ES

User activities:

Navy - MC

Preparing activity:

Air Force - 85

Agent:

DLA - ES

(Project 5930-1295)