

PERFORMANCE SPECIFICATION

DELAY LINES, ACTIVE
 GENERAL SPECIFICATION FOR

This amendment forms a part of MIL-PRF-83532B, dated 6 May 1999, and is approved for use by all Departments and Agencies of the Department of Defense.

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TABLE II, delete and substitute:

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TABLE II. Group A inspection.

Inspection	Requirement paragraph	Test method paragraph	Sampling plan
<u>A1</u>			
Thermal shock (15 cycles)	3.16	4.7.14	100 percent inspection
Seal (metal cases only)	3.10	4.7.8	
Delay time (at ambient)	3.11.1	4.7.9.1.1	
Rise time (at ambient)	3.11.2	4.7.9.1.2	
DC characteristics (at ambient)	3.11.4	4.7.9.1.4	
<u>A2</u>			
Delay time (at temperature extremes)	3.11.3	4.7.9.1.3	See table II - 1
Rise time (at temperature extremes)	3.11.2	4.7.9.1.2	
DC characteristics (at temperature extremes) ^{1/}	3.11.4	4.7.9.1.4	
Dimensions	3.5.1	4.7.2	
Visual inspection	3.5.2	4.7.3	

^{1/} This test can be eliminated if the manufacturer has demonstrated process control under the SPC program (see 3.3.1), or other method approved by the qualifying activity. If the design, material, technology, or processing of the part is changed, or if there are any quality problems, or failures, the qualifying activity may require resumption of the specified testing. Deletion of testing does not relieve the manufacturer from meeting the test requirement in case of dispute.

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

Preparing activity:
 DLA - CC

(Project 5999-0364)

Review activities:
 Navy - AS, CG, MC, SH
 Air Force - 19, 99