

The documentation and process conversion measures necessary to comply with this amendment shall be completed by 19 January 2001.

INCH-POUND

MIL-PRF-19500/463E  
AMENDMENT 3  
19 October 2001  
SUPERSEDING  
AMENDMENT 2  
17 July 2000

## PERFORMANCE SPECIFICATION SHEET

SEMICONDUCTOR DEVICE, DIODE, SILICON, CURRENT REGULATOR,  
TYPES 1N5283-1 THROUGH 1N5314-1, AND 1N5283UR-1 THROUGH 1N5314UR-1  
JAN, JANTX, JANTXV, JANS, JANHC, AND JANKC

This amendment forms a part of MIL-PRF-19500/463E, dated 12 October 1997, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 7

4.4.2.2, delete method number "1052" and substitute "1032".

PAGE 10

\* TABLE I, subgroup 7, conditions column, delete "pulsed" and substitute "t = 90 s or thermal equilibrium,  $T_L = +30^\circ\text{C} \pm 3^\circ\text{C}$ , (see figure 5)".

PAGE 11

TABLE II, type 1N5291-1, column 10, delete ".60" and substitute ".68".

The margins of this amendment are marked with asterisks to indicate where changes from the previous amendment were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the last previous issue.

Custodians:  
Army - CR  
Navy - NW  
Air Force - 11  
NASA - NA  
DLA - CC

Preparing activity:  
DLA - CC  
(Project 5961-2479)

Review activities:  
Army - AR, MI, SM  
Navy - AS, MC  
Air Force - 19, 99

AMSC N/A  
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1 of 1

FSC 5961