

The documentation and process conversion measures necessary to comply with this amendment shall be completed by 23 July, 2003.

INCH POUND

MIL-PRF-19500/384D
AMENDMENT 1
23 April 2003

PERFORMANCE SPECIFICATION SHEET

SEMICONDUCTOR DEVICE, TRANSISTOR, NPN, SILICON HIGH-POWER
TYPES 2N3584, 2N3585, JAN, JANTX, AND JANTXV

This amendment forms a part of MIL-PRF-19500/384D, dated 10 December 1997 and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 3

FIGURE 1, NOTES, add "10. Dimensions and tolerances shall be in accordance with ASME Y14.5M."

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4.4.1, end of paragraph, delete "End-point electrical measurements shall be in accordance with the applicable steps of table II herein."

4.4.4, subgroup E5, conditions, delete and substitute "Normal mounting pressure = 8 mm Hg \pm 2 mm Hg for 60 seconds (minimum). I_{CBO} at 320 V dc and I_C = 500 μ A maximum. 15 devices, c = 0, for 2N3585 only."

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TABLE II, step 2, conditions, delete "4.5.6" and substitute "4.5.7".

TABLE II, step 7, conditions, delete "4.3.2" and substitute "4.4.1".

Custodians:

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

Preparing activity:

DLA - CC

(Project 5961-2676)

Review activities:

Army - AR, AV, MI, SM
Navy - AS, MC, OS, SH
Air Force - 13, 19, 99