

INCH POUND

MIL-PRF-19500/144J  
AMENDMENT 2  
22 August 2000  
SUPERSEDING  
AMENDMENT 1  
2 September 1999

PERFORMANCE SPECIFICATION SHEET

SEMICONDUCTOR DEVICE, DIODE, SILICON, SWITCHING,  
TYPES 1N3064, 1N4454, 1N4454-1, 1N4532, AND 1N4454UR-1, JAN, JANTX, AND JANTXV

This amendment forms a part of MIL-PRF-19500/144J, dated 20 July 1999,  
and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 1

1.3, Z<sub>θJX</sub> column, delete all four places where the number "50" is specified and substitute "70".

PAGE 2

\* Figure 1, dimensions table, 1N4532, BD Max dimension, delete 0.065 inches and substitute 0.075 inches, delete 1.65 mm and substitute 1.91 mm.

PAGE 6

4.3, footnote 3, delete the word "resistance" from the sentence.

PAGE 7

4.4.1b, delete "300 mA minimum" and substitute "300 mA to 500 mA".

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

Preparing activity:  
DLA - CC  
  
(Project 5961-2374)

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