

New Jersey Semi-Conductor Products, Inc.

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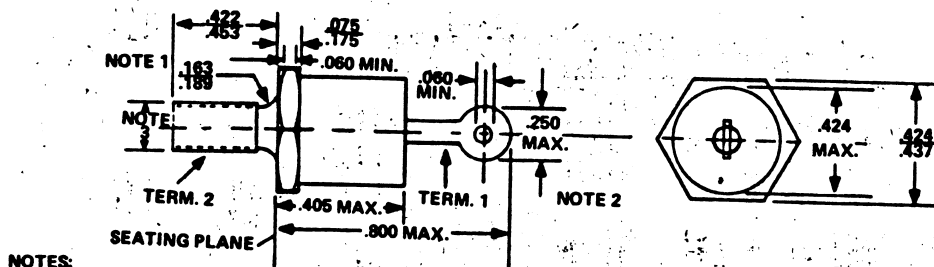
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PARAMETERS

1N2979B
REF/REG DIODE, $5W < P(D) \leq 10W$

Description: Ref/Reg Diode, $5W < P(D) \leq 10W$

Manufacturer.....
Mil/High-Rel? (Y/N).....
Nom. Ref. Volt..... 15
Test Current..... 170m
Tol. (%)..... 5
PD Max. (W)..... 10
Dyn. Zmax (j)..... 3
Temp Coef pp/10k.....
Oper. Temp (°C) Max..... 175#
Pkg Style..... DO-4
Surface Mounted (Y/N)..... N



NOTES:

1. COMPLETE THREADS TO EXTEND TO WITHIN 2-1/2 THREADS OF SEATING PLANE.
2. ANGULAR ORIENTATION OF THIS TERMINAL IS UNDEFINED.
3. 10-32 UNF-2A MAXIMUM PITCH DIAMETER OF PLATED THREADS SHALL BE BASIC PITCH DIAMETER (.1607", 4.29 MM) REF. (SCREW THREAD STANDARDS FOR FEDERAL SERVICES 1957) HANDBOOK H28 P1.



Quality Semi-Conductors