

New Jersey Semi-Conductor Products, Inc.

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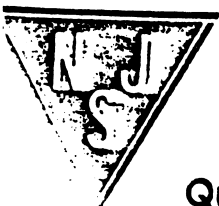
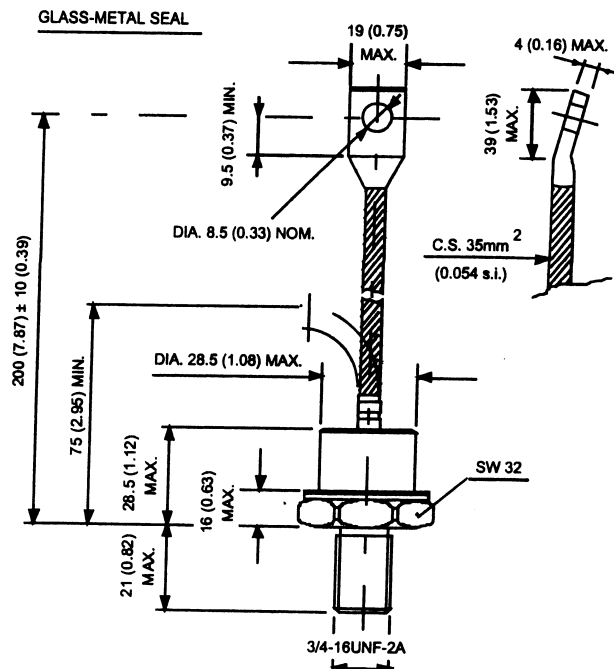
PARAMETERS

1N4054R
SI RECTIFIER, 200A < $I(O)/I(F) \leq 500A$

Description: Anode to Stud.

Mil/High-Rel? (Y/N).....	
I(out) (If AVG) Max.....	275
@Temp. (test) (°C).....	120#
VRRM.....	800
1-Cycle Surge Current (A).....	5.0k
Vf Max.....	1.35
@If (test).....	275
@Temp. (test) for Vf).....	120#
Ir @25°C.....	
@Volts (test) (V).....	800
Ir @ Diff. Temp (A).....	15m
@Temp (test) (°C).....	120#
Oper. Temp (°C) Max.....	190 _U
Pkg Style.....	DO-9
Surface Mounted (Y/N).....	N

Conform to JEDEC DO-205AB (DO-9)
All dimensions in millimeters (inches)



Quality Semi-Conductors