New Jersey Semi-Conductor Products, Inc.

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: Si Rectifiers, 2A < I(O)/I(F) ≤ 5A

Part Number: 1N1064

Description: Si Rectifiers, 2A < I(O)/I(F) ≤ 5A

Manufacturer..................	many
Mil/High-Rel? (Y/N)...........	
I(out) (If AVG) Max...........	5.0
@Temp. (test) (xC)..........	100
VRRM..........................	50
1-Cycle Surge Current (A).....	60%
Vf Max........................	1.5
@If (test)..................	5.0
@Temp. (test) for Vf).......	25
Ir @25xC......................	1.0m
@Volts (test) (V)...........	50
Ir @ Diff. Temp (A)...........	
@Temp (test) (xC)...........	
Oper. Temp (xC) Max...........	170#
Pkg Style.....................	StR-10
Surface Mounted (Y/N).........	N

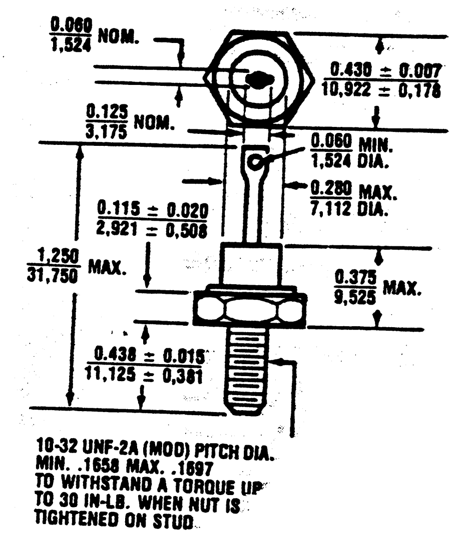

FIGURE 1

All dimensions in $\frac{\text{INCH}}{\text{m.m.}}$

Quality Semi-Conductors