

New Jersey Semi-Conductor Products, Inc.

20 STERN AVE.
 SPRINGFIELD, NEW JERSEY 07081
 U.S.A.

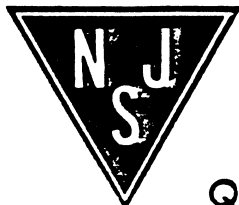
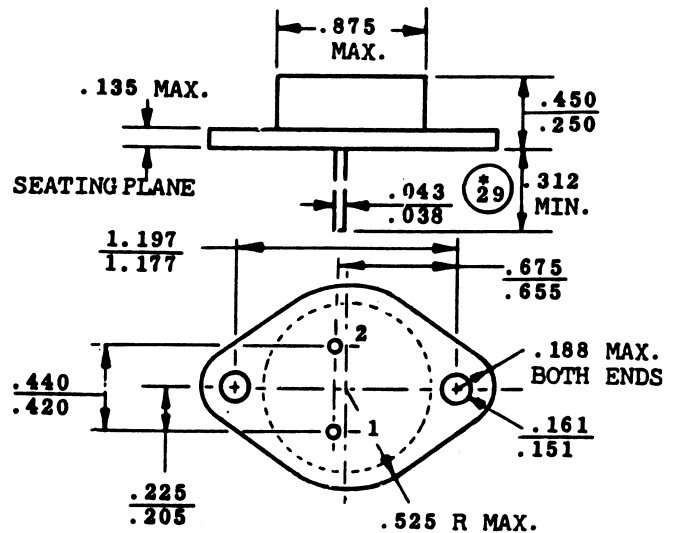
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PARAMETERS

SI NPN POWER BJT, I(C) = 20 A TO 49.9 A 2N6328

Description: Si NPN Power BJT, I(C) = 20 A to 49.9 A

Manufacturer.....	many
Mil/High-Rel? (Y/N).....	
Ic Max. (A).....	30
Vbr CEO.....	100
Vbr CBO.....	100
Max. PD (W).....	114
Derate Above 25xC.....	1.1
Min hFE.....	6.0
Max. hFE.....	30
@Ic (test) (A).....	30
@VCE (V).....	4.0
Trans. Freq (Hz) Min.....	3.0M
Icbo Max. @Vcb Max. (A).....	1.0m0
R(sat) (j).....	
Tr Max. (s).....	
t(f) Max. (S).....	
Oper. Temp (xC) Max.....	175u
Pkg Style.....	TO-3
Surface Mounted (Y/N).....	N
Pinout Equivalence Number.....	3-14



Quality Semi-Conductors