New Jersey Semi-Conductor Products, Inc.

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SPRINGFIELD, NEW JERSEY 07081
U.S.A.

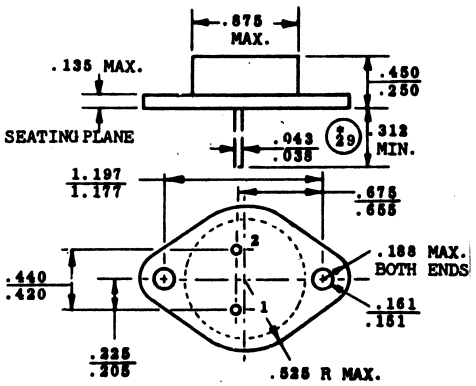
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PARAMETERS

2N4901
SI PNP POWER BJT

Description: Si PNP Power BJT

Manufacturer	
Mil/High-Rel? (Y/N)	
Ic Max. (A)	5.0
Vbr CEO	40
Vbr CBO	40
Max. PD (W)	87
Derate (Amb) (W/xC)	500m
Min hFE	20
Max. hFE	80
@Ic (test) (A)	1.0
@VCE (V)	2.0
Trans. Freq (Hz) Min	4.0M
Icbo Max. @Vcb Max. (A)	100u*w*
R(sat) (j)	
Tr Max. (s)	
t(f) Max. (S)	
Oper. Temp (xC) Max	175*u*
Pkg Style	TO-3
Surface Mounted (Y/N)	N
Pinout Equivalence Number	3-14



u Junction Temperature *2* It(rms) *w* ICEX

Quality Semi-Conductors