

New Jersey Semi-Conductor Products, Inc.

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

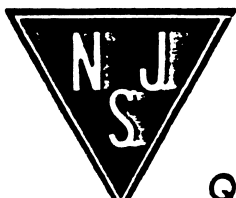
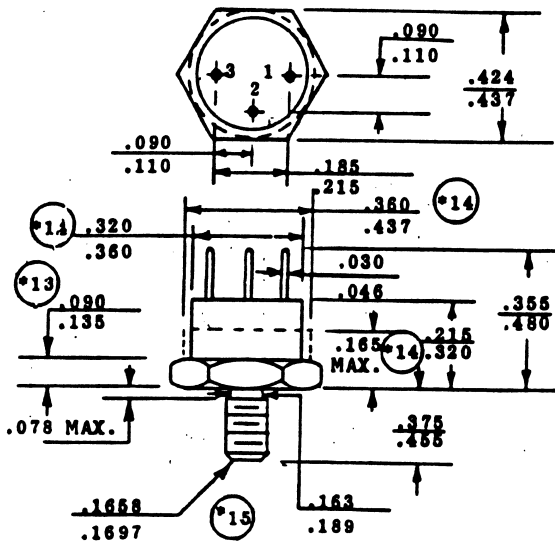
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PARAMETERS

2N5161
 SI PNP POWER BJT

Description: Si PNP Power BJT

Manufacturer.....	
Mil/High-Rel? (Y/N).....	
Ic Max. (A).....	1.5
Vbr CEO.....	40
Vbr CBO.....	60
Max. PD (W).....	20
Derate (Amb) (W/xC).....	114m
Min hFE.....	10
Max. hFE.....	
@Ic (test) (A).....	250m
@VCE (V).....	5.0
Trans. Freq (Hz) Min.....	
Icbo Max. @Vcb Max. (A).....	100uX
R(sat) (j).....	
Tr Max. (s).....	
t(f) Max. (s).....	
Oper. Temp (x C) Max.....	175~
Pkg Style.....	T0-60
Surface Mounted (Y/N).....	N
Pinout Equivalence Number.....	3-12



Quality Semi-Conductors