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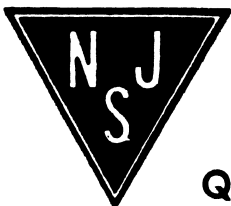
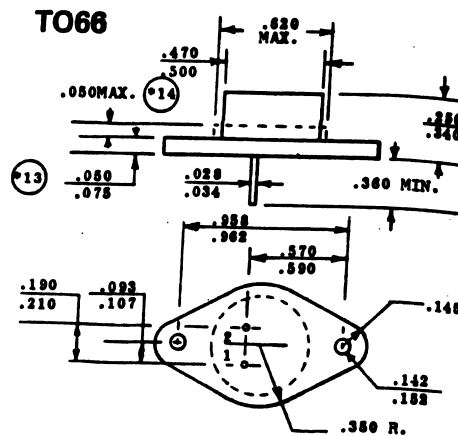
PARAMETERS

2N5956  
 SI PNP POWER BJT

Description: Si PNP Power BJT

Manufacturer.....	many
Mil/High-Rel? (Y/N).....	
Ic Max. (A).....	6.0
Vbr CEO.....	40
Vbr CBO.....	50
Max. PD (W).....	40#
Derate (Amb) (W/xC).....	232m#
Min hFE.....	20
Max. hFE.....	100
@Ic (test) (A).....	3.0
@VCE (V).....	4.0
Trans. Freq (Hz) Min.....	5.0M
Icbo Max. @Vcb Max. (A).....	1.0mØ
R(sat) (j).....	333m
Tr Max. (s).....	
t(f) Max. (s).....	
Oper. Temp (x°C) Max.....	200u
Pkg Style.....	TO-66
Surface Mounted (Y/N).....	N
Pinout Equivalence Number.....	3-14

u Junction Temperature # Case Temperature 2 It(rms) Ø ICEO



Quality Semi-Conductors