

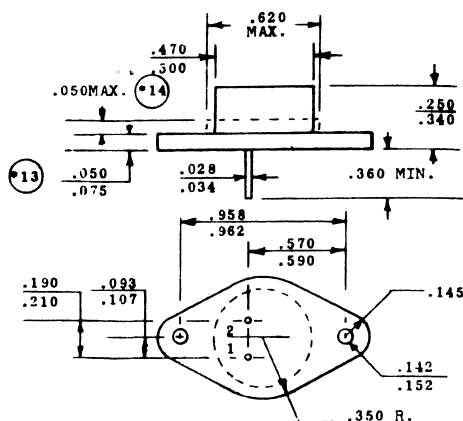
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40310

SI NPN POWER BJT, $I(C) = 2.5 \text{ A TO } 4.9 \text{ A}$

Manufacturer.....	
Mil/High-Rel? (Y/N).....	
Ic Max. (A).....	4.0
Vbr CEO.....	35÷
Vbr CBO.....	
Max. PD (W).....	29
Derate Above 25 °C.....	170m
Min hFE.....	20
Max. hFE.....	120
@Ic (test) (A).....	1.0
@VCE (V).....	2.0
Trans. Freq (Hz) Min.....	750k
Icbo Max. @Vcb Max. (A).....	10u÷
R(sat) (Ω).....	
Tr Max. (s).....	
t(f) Max. (S).....	
Oper. Temp (°C) Max.....	175J
Pkg Style.....	TO-66
Surface Mounted (Y/N).....	N
Pinout Equivalence Number.....	3-14

Junction Temperature	$\approx$	$I_{T(rms)}$	$\neq$	@	Below $V_{cb(max)}$	$\div$	BV_{CEO} (SUS)
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Quality Semi-Conductors