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PARAMETERS

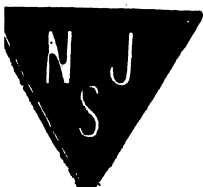
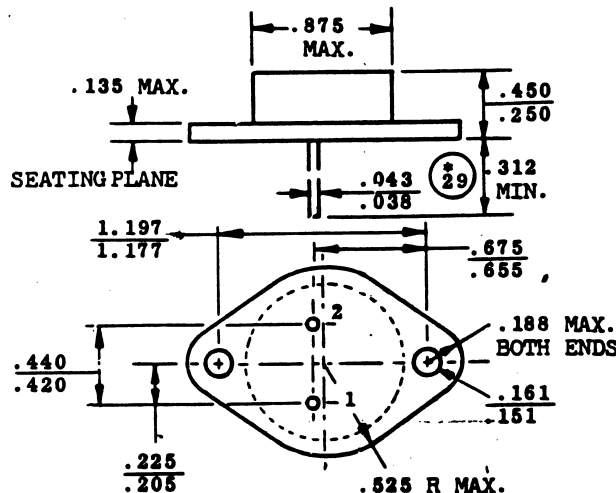
2N3773

SI NPN POWER BJT, I(C) = 10 A TO 19.9 A

Description: Si NPN Power BJT, I(C) = 10 A to 19.9 A

Manufacturer.....	
Mil/High-Rel? (Y/N).....	
Ic Max. (A).....	16
Vbr CEO.....	140
Vbr CBO.....	160
Max. PD (W).....	150
Derate Above 25xC.....	855m
Min hFE.....	15
Max. hFE.....	60
@Ic (test) (A).....	8.0
@VCE (V).....	4.0
Trans. Freq (Hz) Min.....	
Icbo Max. @Vcb Max. (A).....	2.0mX
R(sat) (j).....	
Tr Max. (s).....	
t(f) Max. (S).....	1.5uB
Oper. Temp (xC) Max.....	175u
Pkg Style.....	T0-3
Surface Mounted (Y/N).....	N
Pinout Equivalence Number.....	3-14

u Junction Temperature B Typical 2 It(rms) X @ Below Vcb(max)



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