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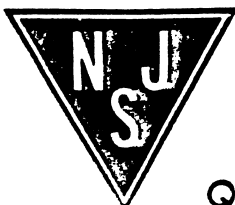
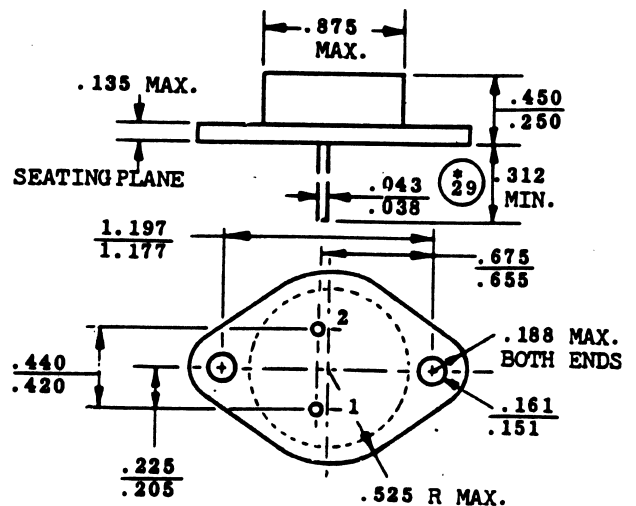
PARAMETERS

2N4914

SI NPN POWER BJT, I(C) = 5 A TO 9.9 A

Description: Si NPN Power BJT, I(C) = 5 A to 9.9 A

Manufacturer.....	many
Mil/High-Rel? (Y/N).....	
Ic Max. (A).....	5.0
Vbr CEO.....	60
Vbr CBO.....	60
Max. PD (W).....	88
Derate Above 25xC.....	500m
Min hFE.....	25
Max. hFE.....	100
@Ic (test) (A).....	2.5
@VCE (V).....	2.0
Trans. Freq (Hz) Min.....	4.0M
Icbo Max. @Vcb Max. (A).....	10uw
R(sat) (j).....	
Tr Max. (s).....	
t(f) Max. (S).....	
Oper. Temp (xC) Max.....	175u
Pkg Style.....	TO-3
Surface Mounted (Y/N).....	N
Pinout Equivalence Number.....	3-14



Quality Semi-Conductors