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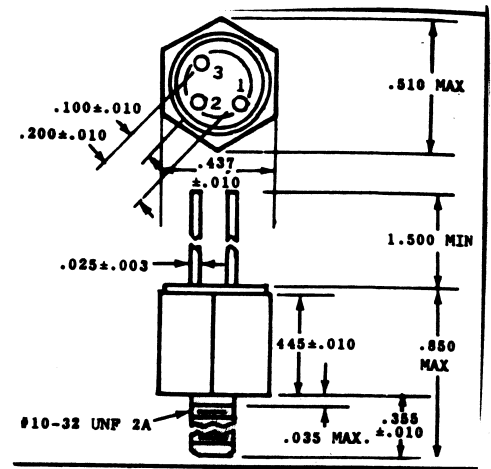
PARAMETERS

2N3017

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

Ic Max. (A).....	5.0
Vbr CEO.....	50
Vbr CBO.....	100
Max. PD (W).....	3.3#
Derate Above 25xC.....	67m#
Min hFE.....	60
Max. hFE.....	
@Ic (test) (A).....	1.0
@VCE (V).....	5.0
Trans. Freq (Hz) Min.....	200M
Icbo Max. @Vcb Max. (A).....	100n
R(sat) (j).....	
Tr Max. (s).....	
t(f) Max. (S).....	
Oper. Temp (xC) Max.....	150u
Pkg Style.....	StR-10
Surface Mounted (Y/N).....	N
Pinout Equivalence Number.....	N/A



u Junction Temperature # Case Temperature 2 It(rms)

