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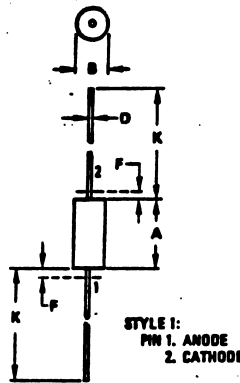
PARAMETERS

1N5080

REF/REG DIODE, 1W < P(D) s 5W

Description: Ref/Reg Diode, 1W < P(D) s 5W  
 Manufacturer..... many  
 Mil/High-Rel? (Y/N).....  
 Nom. Ref. Volt..... 39  
 Test Current..... 20m  
 Tol. (%)..... 5  
 PD Max. (W)..... 3.0  
 Dyn. Zmax (j)..... 27  
 Temp Coef pp/10k.....  
 Oper. Temp (x°C) Max..... 175  
 Pkg Style..... Axial-4  
 Surface Mounted (Y/N)..... N

2 It(rms)



| DIM | MILLIMETERS |       | INCHES |       |
|-----|-------------|-------|--------|-------|
|     | MIN         | MAX   | MIN    | MAX   |
| A   | 0.20        | 0.60  | 0.330  | 0.350 |
| B   | 3.30        | 3.60  | 0.130  | 0.140 |
| D   | 0.84        | 1.00  | 0.037  | 0.043 |
| F   | -           | 1.27  | -      | 0.050 |
| K   | 25.40       | 31.75 | 1.000  | 1.250 |

CASE 17

NOTE:  
 1. LEAD DIAMETER & FINISH NOT CONTROLLED WITHIN DIM "F"

