New Jersey Semi-Conductor Products, Inc.

20 STERN AVE.
SPRINGFIELD, NEW JERSEY 07081
U.S.A.

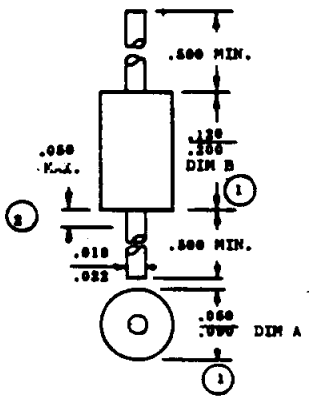
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1N816

PARAMETERS

Description: Forward Reference Diode

Manufacturer	many
Mil/High-Rel? (Y/N)	
If Max (A)	
1-Cycle Surge Current (A)	
Vf Max	739m
@If (test)	1.0m
Ir @25xC	10u
@Volts (test) (V)	10
Mat	Silicon
Pkg Style	DO-35
Surface Mounted (Y/N)	N



1. PACKAGE CONTOUR OPTIONAL WITHIN DIMENSIONS A & B. SLUGS, IF ANY, SHALL BE INCLUDED WITHIN THIS CYLINDER BUT SHALL NOT BE SUBJECT TO THE MINIMUM LIMIT OF DIM. A.
2. LEAD DIAMETER NOT CONTROLLED IN THIS ZONE TO ALLOW FOR FLASH, LEAD FINISH BUILD-UP, AND MINOR IRREGULARITIES OTHER THAN SLUGS.

Quality Semi-Conductors