Diode Semiconductor Device - Page 1 of 1



that reflect specification type data in specification

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nclosure Material:	
Glass	
Overall Length:	
Between 0.195 inches and 0.350 inches	
erminal Length:	
.000 inches	
Overall Diameter:	
Between 0.215 inches and 0.265 inches	
Electrode Internally-electrically Connected To Case:	
Cathode	
Nounting Method:	
erminal	
eatures Provided:	
lermetically sealed case	
Semiconductor Material:	
Silicon	
oltage Rating In Volts Per Characteristic:	
0.0 regulator voltage	
oltage Tolerance In Percent:	
5.0/+5.0	
Current Rating Per Characteristic:	
2.50 milliamperes all primaries horsepower metric and 47.00 milliamperes repetitive peak forward current	
Power Rating Per Characteristic:	
.0 watts small-signal input power, common-collector preset	
Aximum Operating Tempurature Per Measurement Point:	
75.0 degrees celsius ambient air	
est Data Document:	
1349-mil-prf-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type	e data in specific
ormat; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type of	data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
erminal Type And Quantity:	
uninsulated wire lead	
Specification Data:	
1349-mil-prf-19500/115 government specification	
Shelf Life:	
l/a	
Init Of Measure:	
Demilitarization:	
lo	
iig:	
110a0	
/lil-std (military Standard):	
/il-prf-19500 spec.	