Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-952-8220

Inclosure Material:	
Glass	
Overall Length:	
0.265 inches	
Terminal Length:	
1.000 inches	
Overall Diameter:	
0.096 inches	
Function For Which D	esigned:
Zener diode	
Mounting Method:	
Terminal	
Features Provided:	
Hermetically sealed cas	e
Semiconductor Materi	al:
Silicon	
Voltage Rating In Volt	s Per Characteristic:
9.0 regulator voltage	
Voltage Tolerance In F	'ercent:
-5.0/+5.0	
Current Rating Per Ch	aracteristic:
5.00 milliamperes all pri	maries horsepower metric
Power Rating Per Cha	racteristic:
250.0 milliwatts small-si	gnal input power, common-collector preset
Maximum Operating T	empurature Per Measurement Point:
175.0 degrees celsius a	mbient air
Terminal Type And Qu	antity:
2 uninsulated wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A110a0	