Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-319-0471

Inclosure Material:
Glass
Overall Length:
Between 0.330 inches and 0.350 inches
Terminal Length:
1.000 inches
Overall Diameter:
Between 0.130 inches and 0.145 inches
Function For Which Designed:
Voltage regulator
Mounting Method:
Terminal
Features Provided:
Hermetically sealed case
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
6.8 regulator voltage
Voltage Tolerance In Percent:
-10.0/+10.0
Current Rating Per Characteristic:
175.00 milliamperes all primaries horsepower metric
Power Rating Per Characteristic:
5.0 watts small-signal input power, common-collector absolute
Maximum Operating Tempurature Per Measurement Point:
200.0 degrees celsius junction
Terminal Type And Quantity:
2 uninsulated wire lead
Specification Data:
80131-release 5750 professional/industrial association specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A110a0