NSN 5961-01-596-9353

Diode Semiconductor Device - Page 1 of 1

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Inclosure Material:

Glass

Overall Length:

Between 0.230 inches and 0.300 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.085 inches and 0.107 inches

End Application:

Tcn-500 (an/arn-15 (v))

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

Do-7

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

33.0 regulator voltage

Current Rating Per Characteristic:

0.250 milliamperes reverse surge current

Power Rating Per Characteristic:

250.0 milliwatts total power dissipation

Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

Product Name:

Semiconductor device

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0