

View Online at <https://aerobasegroup.com/nsn/5961-01-254-6166>

Inclosure Material:

Glass

Overall Length:

0.200 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.090 inches

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

Do-35

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

48.0 nonrepetitive peak reverse voltage and 40.0 working peak reverse voltage and 40.0 reverse voltage, instantaneous

Current Rating Per Characteristic:

5.00 amperes forward current, average preset

Capacitance Rating In Picofarads:

70.0

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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