

View Online at <https://aerobasegroup.com/nsn/5961-00-912-3099>

Inclosure Material:

Glass

Overall Length:

0.300 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.110 inches

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:

1.0 forward voltage, dc and 4.9 reverse voltage, dc and 6.81 breakdown voltage, dc

Current Rating Per Characteristic:

5.00 microamperes forward current, average minor

Power Rating Per Characteristic:

400.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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