

View Online at <https://aerobasegroup.com/nsn/5961-00-463-7170>

Inclosure Material:

Glass

Overall Length:

0.160 inches

Terminal Length:

0.920 inches

Overall Diameter:

0.085 inches

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case and gold plated leads

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 reverse voltage, peak

Current Rating Per Characteristic:

5.00 amperes forward current, average absolute

Power Rating Per Characteristic:

4.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Precious Material And Location:

Terminal surface gold

Precious Material:

Gold

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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