

View Online at <https://aerobasegroup.com/nsn/5961-01-037-8677>

Inclosure Material:

Glass and metal

Overall Length:

Between 0.230 inches and 0.300 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.085 inches and 0.105 inches

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case and gold plated leads

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

15.0 reverse voltage, dc and 15.0 reverse breakdown voltage, dc

Current Rating Per Characteristic:

50.00 milliamperes source cutoff current preset and 100.00 milliamperes forward current, average peak

Power Rating Per Characteristic:

250.0 milliwatts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

125.0 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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