

View Online at <https://aerobasegroup.com/nsn/5961-01-334-8647>

Inclosure Material:

Glass

Overall Length:

0.300 inches

Terminal Length:

0.975 inches

Overall Diameter:

0.104 inches

Function For Which Designed:

Switching

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 reverse voltage, peak

Current Rating Per Characteristic:

10.00 microamperes forward current, average peak

Power Rating Per Characteristic:

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

Capacitance Rating In Picofarads:

1.8

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Test Data Document:

50027-9999-4408 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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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