

View Online at <https://aerobasegroup.com/nsn/5961-01-166-7502>

Inclosure Material:

Ceramic

Overall Length:

0.050 inches

Terminal Length:

0.090 inches

Overall Diameter:

0.110 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

2.0 breakdown voltage, dc and 20.0 forward voltage, dc

Current Rating Per Characteristic:

1.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: pn

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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