

View Online at <https://aerobasegroup.com/nsn/5961-01-327-1103>

Inclosure Material:

Ceramic and metal

Overall Length:

0.045 inches

Overall Diameter:

Between 0.075 inches and 0.086 inches

Mounting Method:

Press fit

Features Provided:

Burn in and electrostatic sensitive and hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 reverse voltage, peak and 60.0 reverse voltage, peak and 40.0 breakdown voltage, dc and 60.0 breakdown voltage, dc

Current Rating Per Characteristic:

150.00 nanoamperes forward current, average peak

Power Rating Per Characteristic:

3.0 watts small-signal input power, common-collector preset

Capacitance Rating In Picofarads:

Between 0.2 and 0.4

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Terminal Type And Quantity:

1 flange and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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