

View Online at <https://aerobasegroup.com/nsn/5961-01-314-3170>

Inclosure Material:

Glass

Overall Length:

0.142 inches

Overall Diameter:

0.063 inches

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

1.0 forward voltage, dc and 100.0 breakdown voltage, dc

Current Rating Per Characteristic:

10.00 milliamperes source cutoff current preset and 5000.00 nanoamperes collector current, dc peak

Power Rating Per Characteristic:

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

Capacitance Rating In Picofarads:

4.0

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius ambient air

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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