

View Online at <https://aerobasegroup.com/nsn/5961-01-243-9214>

Overall Length:

2.800 inches

Terminal Length:

1.250 inches

Overall Diameter:

0.125 inches

Electrode Internally-electrically Connected To Case:

Cathode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

17.0 breakdown voltage, instantaneous

Voltage Tolerance In Percent:

-20.0/+20.0

Current Rating Per Characteristic:

5.00 nanoamperes forward current, average peak

Power Rating Per Characteristic:

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

Capacitance Rating In Picofarads:

56.0

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A110a0