

View Online at <https://aerobasegroup.com/nsn/5961-01-194-0053>

Inclosure Material:

Glass

Overall Length:

Between 0.293 inches and 0.357 inches

Terminal Length:

Between 1.000 inches and 1.625 inches

Overall Diameter:

Between 0.214 inches and 0.235 inches

Function For Which Designed:

Transient suppressor

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

49.4 breakdown voltage, dc

Current Rating Per Characteristic:

5.00 microamperes forward current, average major

Power Rating Per Characteristic:

1.0 watts small-signal input power, common-collector major

Maximum Operating Temperature Per Measurement Point:

175.0 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

Fig:

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