

View Online at <https://aerobasegroup.com/nsn/5961-01-070-8939>

Inclosure Material:

Ceramic

Overall Length:

Between 1.018 inches and 1.065 inches

Overall Diameter:

Between 2.240 inches and 2.300 inches

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

500.0 repetitive peak reverse voltage and 650.0 nonrepetitive peak reverse voltage

Current Rating Per Characteristic:

50.00 milliamperes forward current, average nanoamperes

Power Rating Per Characteristic:

30.0 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Terminal Type And Quantity:

2 ferrule

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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