

View Online at <https://aerobasegroup.com/nsn/5961-01-019-3588>

Inclosure Material:

Glass

Overall Length:

Between 0.140 inches and 0.200 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.060 inches and 0.080 inches

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-35

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 reverse voltage, dc

Current Rating Per Characteristic:

200.00 milliamperes forward current, average absolute

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Precious Material And Location:

Terminals gold

Precious Material:

Gold

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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