

View Online at <https://aerobasegroup.com/nsn/5961-01-237-3514>

Inclosure Material:

Metal

Overall Length:

0.230 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.330 inches

Internal Configuration:

Junction contact

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

To-9

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

5.0 knee voltage

Current Rating Per Characteristic:

250.00 milliamperes source cutoff current minor

Power Rating Per Characteristic:

1.3 watts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: pnpn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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