

View Online at <https://aerobasegroup.com/nsn/5961-00-472-5039>

Inclosure Material:

Metal

Overall Length:

0.200 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.213 inches

Internal Configuration:

Junction contact

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

To-52

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

15.0 collector to emitter voltage/static/base open

Power Rating Per Characteristic:

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

Transfer Ratio:

50.0 static forward current transfer ratio, common-emitter and 150.0 static forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

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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