

View Online at <https://aerobasegroup.com/nsn/5961-01-147-3837>

Inclosure Material:

Plastic

Overall Length:

Between 0.400 inches and 0.450 inches

Terminal Length:

Between 0.595 inches and 0.655 inches

Overall Height:

Between 0.090 inches and 0.120 inches

Overall Width:

Between 0.280 inches and 0.330 inches

Internal Configuration:

Junction contact

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

To-126

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

3.00 amperes source cutoff current

Power Rating Per Characteristic:

1.5 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

140.0 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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