NSN 5961-01-168-8758

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Inclosure Material:

Plastic

Overall Length:

Between 0.170 inches and 0.210 inches

Terminal Length:

0.500 inches

Overall Height:

Between 0.125 inches and 0.165 inches

Overall Width:

Between 0.175 inches and 0.205 inches

Internal Configuration:

Junction contact-darlington connected

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

To-92

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

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

Current Rating Per Characteristic:

750.00 milliamperes zero-gate-voltage source current blank and 10.00 microamperes zero-gate-voltage source current preset

Power Rating Per Characteristic:

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

Transfer Ratio:

500.0 static forward current transfer ratio, common-emitter

Maximum Operating Tempurature Per Measurement Point:

150.0 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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