NSN 5961-01-275-4888

Transistor - Page 1 of 1



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Inclosure Material:

Metal

Overall Length:

Between 0.160 inches and 0.260 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.335 inches and 0.370 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open and 75.0 collector to base voltage/static/emitter open

Current Rating Per Characteristic:

1.00 amperes zero-gate-voltage source current blank and 0.25 amperes zero-gate-voltage source current of standard range

Power Rating Per Characteristic:

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

Maximum Operating Tempurature 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:

Demilitarization:

No

Fiig:

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