

View Online at <https://aerobasegroup.com/nsn/5961-00-900-6393>

Inclosure Material:

Metal

Overall Length:

0.300 inches

Terminal Length:

0.400 inches

Overall Diameter:

0.630 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.141 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 collector to base voltage, dc and 40.0 collector to base voltage/static/emitter open and 12.0 emitter to base voltage, dc

Current Rating Per Characteristic:

Between 1.50 amperes source cutoff current and 3.00 amperes source cutoff current and 3.50 amperes source cutoff current blank

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius case

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

Fig:

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