

View Online at <https://aerobasegroup.com/nsn/5961-00-177-5943>

Inclosure Material:

Metal

Overall Length:

0.790 inches

Terminal Length:

1.500 inches

Overall Height:

0.250 inches

Overall Width:

0.390 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Mounting Method:

Terminal and unthreaded hole

Terminal Circle Diameter:

0.200 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

80.0 collector to emitter voltage/static/base open and 80.0 collector to base voltage/static/emitter open and 7.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

2.00 amperes source cutoff current and 1.00 amperes source cutoff current

Power Rating Per Characteristic:

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

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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