

View Online at <https://aerobasegroup.com/nsn/5961-01-132-8058>

Inclosure Material:

Plastic

Overall Length:

8.6 millimeters

Terminal Length:

13.0 millimeters

Overall Height:

5.1 millimeters

Overall Width:

6.1 millimeters

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

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

Current Rating Per Characteristic:

1.00 amperes source cutoff current

Power Rating Per Characteristic:

750.0 milliwatts small-signal input power, common-collector

Transfer Ratio:

120.0 static forward current transfer ratio, common-emitter and 240.0 static forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

135.0 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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