

View Online at <https://aerobasegroup.com/nsn/5961-01-200-2211>

Inclosure Material:

Plastic

Overall Length:

Between 1.095 inches and 1.182 inches

Terminal Length:

Between 0.500 inches and 0.562 inches

Overall Height:

Between 0.160 inches and 0.190 inches

Overall Width:

Between 0.380 inches and 0.405 inches

Internal Configuration:

Junction contact-darlington connected

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

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

Current Rating Per Characteristic:

8.00 amperes source cutoff current and 1.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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