

View Online at <https://aerobasegroup.com/nsn/5961-01-029-1015>

Inclosure Material:

Plastic

Overall Length:

Between 0.390 inches and 0.450 inches

Overall Height:

Between 0.070 inches and 0.130 inches

Overall Width:

Between 0.270 inches and 0.330 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

80.0 breakdown voltage, collector-to-base, emitter open and 80.0 breakdown voltage, collector-to-emitter, base open and 5.0 emitter to base voltage, dc

Current Rating Per Characteristic:

Between 0.10 amperes source cutoff current and 4.00 amperes source cutoff current

Power Rating Per Characteristic:

40.0 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

Fiig:

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