

View Online at <https://aerobasegroup.com/nsn/5961-01-115-7119>

Inclosure Material:

Metal

Overall Length:

1.550 inches

Overall Height:

Between 0.690 inches and 0.930 inches

Overall Width:

1.050 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

80.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, instantaneous and 80.0 collector-to-base voltage, instantaneous

Current Rating Per Characteristic:

Between 1.00 amperes source cutoff current and 5.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

2 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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