

View Online at <https://aerobasegroup.com/nsn/5961-01-172-8589>

Inclosure Material:

Metal

Overall Length:

1.573 inches

Overall Height:

0.450 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:

Germanium

Voltage Rating In Volts Per Characteristic:

-120.0 breakdown voltage, collector-to-base, emitter open and -80.0 breakdown voltage, collector-to-emitter, base open and -1.5 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

-25.00 amperes source cutoff current and -5.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

110.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

2 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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