

View Online at <https://aerobasegroup.com/nsn/5961-00-968-7623>

Inclosure Material:

Metal

Overall Length:

0.794 inches

Overall Height:

0.288 inches

Overall Width:

0.434 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:

100.0 breakdown voltage, collector-to-base, emitter open and 75.0 breakdown voltage, collector-to-emitter, base open and 30.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

Between 2.00 amperes source cutoff current and 3.00 amperes source cutoff current

Power Rating Per Characteristic:

400.0 milliwatts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Precious Material And Location:

Terminal surface gold

Precious Material:

Gold

Terminal Type And Quantity:

1 threaded stud and 2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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