

View Online at <https://aerobasegroup.com/nsn/5961-00-902-7873>

Inclosure Material:

Metal

Overall Length:

Between 0.250 inches and 0.450 inches

Overall Diameter:

0.875 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

55.0 breakdown voltage, collector-to-base, emitter open and 20.0 breakdown voltage, emitter-to-base, collector open and 55.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

3.50 amperes source cutoff current and 50.00 microamperes zero-gate-voltage source current preset

Power Rating Per Characteristic:

37.0 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius case

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

1 case and 2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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