

View Online at <https://aerobasegroup.com/nsn/5961-00-814-0319>

Inclosure Material:

Metal

Overall Length:

0.400 inches

Overall Diameter:

0.650 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.164 inches

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

80.0 breakdown voltage, collector-to-base, emitter open and 28.0 breakdown voltage, emitter-to-base, collector open and 80.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

Between 0.50 amperes source cutoff current and 3.50 amperes source cutoff current

Power Rating Per Characteristic:

2.2 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

95.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Thread Series Designator:

Unc

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0