

View Online at <https://aerobasegroup.com/nsn/5961-00-864-2288>

Inclosure Material:

Metal

Overall Length:

0.360 inches

Terminal Length:

1.500 inches

Overall Height:

0.250 inches

Overall Diameter:

0.320 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Emitter

Mounting Method:

Press fit

Terminal Circle Diameter:

0.019 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

25.0 breakdown voltage, collector-to-base, emitter open

Current Rating Per Characteristic:

10.00 milliamperes source cutoff current

Power Rating Per Characteristic:

150.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

80.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Test Data Document:

98230-ce188537 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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