

View Online at <https://aerobasegroup.com/nsn/5961-00-061-7387>

Inclosure Material:

Metal

Overall Length:

0.210 inches

Terminal Length:

1.500 inches

Overall Diameter:

Between 0.209 inches and 0.230 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

-15.0 collector to base voltage/static/emitter open and -15.0 collector to emitter voltage, dc with base short-circuited to emitter and -2.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

-50.00 milliamperes source cutoff current

Power Rating Per Characteristic:

50.0 milliwatts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Test Data Document:

90536-911914 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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