

View Online at <https://aerobasegroup.com/nsn/5961-01-337-0056>

Inclosure Material:

Glass

Overall Length:

Between 0.165 inches and 0.185 inches

Overall Height:

Between 0.070 inches and 0.076 inches

Overall Width:

Between 0.070 inches and 0.076 inches

Function For Which Designed:

Switching

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case and electrostatic sensitive

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

75.0 reverse voltage, dc

Current Rating Per Characteristic:

500.00 milliamperes forward current, average absolute

Power Rating Per Characteristic:

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

Capacitance Rating In Picofarads:

2.5

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Precious Material And Location:

End caps surfaces silver

Precious Material:

Silver

Test Data Document:

90536-7917020 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:

2 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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