

View Online at <https://aerobasegroup.com/nsn/5961-01-054-3757>

Inclosure Material:

Glass

Overall Length:

Between 0.250 inches and 0.290 inches

Overall Diameter:

Between 0.090 inches and 0.110 inches

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

12.0 reverse voltage, instantaneous

Current Rating Per Characteristic:

25.00 milliamperes forward current, total rms peak and 45.00 milliamperes forward current, total rms peak

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Test Data Document:

86197-71216205 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 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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