

View Online at <https://aerobasegroup.com/nsn/5961-00-465-8301>

Inclosure Material:

Metal

Overall Length:

0.225 inches

Terminal Length:

1.200 inches

Overall Diameter:

0.420 inches

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

300.0 forward voltage, peak

Current Rating Per Characteristic:

2.00 amperes source cutoff current absolute

Power Rating Per Characteristic:

12.0 watts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Test Data Document:

37695-619102 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

Fiig:

A110a0