

View Online at <https://aerobasegroup.com/nsn/5961-01-112-6242>

Inclosure Material:

Glass

Overall Length:

0.250 inches

Terminal Length:

0.700 inches

Overall Diameter:

0.085 inches

Function For Which Designed:

Zener diode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

7.5 regulator voltage

Current Rating Per Characteristic:

325.00 milliamperes source cutoff current horsepower metric

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Test Data Document:

49956-911477 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:

No

Fig:

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