

View Online at <https://aerobasegroup.com/nsn/5905-01-115-7935>

Reliability Indicator:

Not established

Terminal Length:

1.000 inches

Body Length:

Between 0.270 inches and 0.300 inches

Body Outside Diameter:

Between 0.085 inches and 0.105 inches

Terminal Diameter:

Between 0.018 inches and 0.022 inches

Maximum Power Dissipation Rating:

300.00 milliwatts

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

60.0

Temperature Points For Resistance Readings At Zero Power:

50.0 degrees celsius 2nd resistance-temperature point

Zero Power Resistance At Specificationified Temp:

1.6 kilohms 3rd resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-10.0/+10.0 all resistance-temperature points

Inclosure Type:

Hermetically sealed

Zero Power Resistance:

1.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Reference Temperature In Deg Celsius:

25.0

Style Designator:

Bead type evacuated or gas filled envelope

Test Data Document:

82577-958036 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 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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