

View Online at <https://aerobasegroup.com/nsn/5905-01-029-0870>

Reliability Indicator:

Not established

Terminal Length:

0.500 inches

Body Outside Diameter:

0.043 inches

Terminal Diameter:

0.004 inches

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

8.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

0.35

Zero Power Temperature Coefficient Of Resistance In Percent Per Deg Celsius:

-5.40

Temperature Points For Resistance Readings At Zero Power:

50.0 degrees celsius 3rd resistance-temperature point

Zero Power Resistance At Specificationified Temp:

850.0 ohms 1st resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-15.0/+15.0 all resistance-temperature points

Inclosure Type:

Encapsulated

Zero Power Resistance:

5.000 megohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-20.0/+20.0

Style Designator:

Sealed or coated bead

Test Data Document:

13499-714-3233-170 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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