

View Online at <https://aerobasegroup.com/nsn/5905-00-403-2831>

Reliability Indicator:

Not established

Terminal Length:

0.375 inches

Body Length:

0.090 inches

Body Outside Diameter:

0.100 inches

Terminal Diameter:

0.004 inches

Maximum Power Dissipation Rating:

50.00 milliwatts

Ambient Temperature At Full Rated Power:

100.0 degrees celsius

Maximum Operating Temp:

175.0 degrees celsius

Thermal Time Constant In Seconds:

7.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

0.5

Temperature Points For Resistance Readings At Zero Power:

67.2 degrees celsius 1st resistance-temperature point

Zero Power Resistance At Specificationified Temp:

18.6 kilohms 1st resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-1.0/+1.0 1st resistance-temperature point

Inclosure Type:

Encapsulated

Zero Power Resistance:

100.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-4.0/+4.0

Style Designator:

Sealed or coated bead

Test Data Document:

06481-912095 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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