

View Online at <https://aerobasegroup.com/nsn/5905-00-247-2384>

Reliability Indicator:

Not established

Overall Length:

0.422 inches

Body Length:

0.260 inches

Overall Diameter:

0.250 inches

Terminal Diameter:

0.03196 inches

Maximum Power Dissipation Rating:

5.00 milliwatts

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

105.0 degrees celsius

Thermal Time Constant In Seconds:

3.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

3.0

Temperature Points For Resistance Readings At Zero Power:

63.9 degrees celsius 1st resistance-temperature point

Zero Power Resistance At Specificationified Temp:

19.8 kilohms 1st resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-5.0/+5.0 all resistance-temperature points

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Thread Quantity:

32 per inch

Zero Power Resistance:

94.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-2.0/+2.0

Mounting Facility Screw Thread Diameter:

0.164 inches

Style Designator:

Screw mounted

Test Data Document:

06481-912102 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

Fiig:

A086a0