

View Online at <https://aerobasegroup.com/nsn/5905-00-411-3571>

Reliability Indicator:

Not established

Overall Length:

0.416 inches

Body Length:

0.260 inches

Overall Diameter:

0.250 inches

Maximum Power Dissipation Rating:

10.00 milliwatts

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

175.0 degrees celsius

Thermal Time Constant In Seconds:

10.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

3.0

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

39.00

Temperature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 3rd resistance-temperature point

Zero Power Resistance At Specificationified Temp:

214.0 ohms 3rd resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-15.0/+15.0 all resistance-temperature points

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Thread Quantity:

32 per inch

Zero Power Resistance:

1.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-3.0/+3.0

Mounting Facility Screw Thread Diameter:

0.164 inches

Reference Temperature In Deg Celsius:

25.0

Style Designator:

Screw mounted

Terminal Type And Quantity:

2 wire loop

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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