

View Online at <https://aerobasegroup.com/nsn/5905-00-923-9766>

Reliability Indicator:

Not established

Terminal Surface Treatment:

Copper

Terminal Length:

1.375 inches

Body Length:

0.875 inches

Body Outside Diameter:

0.110 inches

Terminal Diameter:

0.020 inches

Ambient Temperature At Full Rated Power:

50.0 degrees celsius

Maximum Operating Temp:

300.0 degrees celsius

Thermal Time Constant In Seconds:

70.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

4.0

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

-4.40

Temperature Points For Resistance Readings At Zero Power:

90.0 degrees celsius 6th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

206.0 ohms 9th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-21.6/+21.6 1st resistance-temperature point

Inclosure Type:

Encapsulated

Zero Power Resistance:

31.500 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Reference Temperature In Deg Celsius:

25.0

Style Designator:

Rod

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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