

View Online at <https://aerobasegroup.com/nsn/5905-00-172-0821>

Reliability Indicator:

Not established

Terminal Length:

2.000 inches

Body Length:

1.100 inches

Body Outside Diameter:

0.173 inches

Terminal Diameter:

0.032 inches

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

80.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

13.0

Temperature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 3rd resistance-temperature point

Zero Power Resistance At Specificationified Temp:

1.4 kilohms 4th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-15.0 to 15.0 all resistance-temperature points

Inclosure Type:

Encapsulated

Zero Power Resistance:

20.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Criticality Code Justification:

Feat

Special Features:

Item must comply with requirements of defense electronics supply center production standard no. L00482

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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