

View Online at <https://aerobasegroup.com/nsn/5905-00-919-8352>

Reliability Indicator:

Not established

Terminal Length:

Between 1.375 inches and 1.625 inches

Body Length:

Between 0.391 inches and 0.421 inches

Body Outside Diameter:

Between 0.125 inches and 0.155 inches

Terminal Diameter:

Between 0.020 inches and 0.027 inches

Maximum Power Dissipation Rating:

0.125 watts

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

125.0 degrees celsius

Thermal Time Constant In Seconds:

60.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

5.0

Temperature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 5th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

181.5 ohms 3rd resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-10.0/+10.0 all resistance-temperature points

Inclosure Type:

Encapsulated

Zero Power Resistance:

2.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Style Designator:

Rod

Test Data Document:

35351-134752 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:

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