

View Online at <https://aerobasegroup.com/nsn/5905-00-883-1548>

Reliability Indicator:

Not established

Terminal Surface Treatment:

Solder

Terminal Length:

Between 1.375 inches and 1.625 inches

Body Length:

Between 0.570 inches and 0.600 inches

Body Outside Diameter:

Between 0.185 inches and 0.215 inches

Terminal Diameter:

0.025 inches

Maximum Power Dissipation Rating:

250.00 milliwatts

Ambient Temperature At Full Rated Power:

100.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

60.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

250.0

Temperature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 7th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

963.0 ohms 3rd resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-5.0/+5.0 all resistance-temperature points

Inclosure Type:

Encapsulated

Cubic Measure:

0.022 cubic inches

Zero Power Resistance:

1.800 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-5.0/+5.0

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

Fiig:

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