

View Online at <https://aerobasegroup.com/nsn/5905-00-992-6992>

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Length:

0.485 inches

Body Outside Diameter:

0.210 inches

Terminal Diameter:

0.020 inches

Maximum Power Dissipation Rating:

1.20 watts

Ambient Temperature At Full Rated Power:

100.0 degrees celsius

Maximum Operating Temp:

125.0 degrees celsius

Thermal Time Constant In Seconds:

45.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

6.0

Temperature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 3rd resistance-temperature point

Zero Power Resistance At Specificationified Temp:

8.8 kilohms 1st resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-10.0/+10.0 all resistance-temperature points

Maximum Current Rating:

25.00 amperes

Inclosure Type:

Encapsulated

Zero Power Resistance:

143.100 ohms

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

Fiig:

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