

View Online at <https://aerobasegroup.com/nsn/5905-00-094-6086>

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Length:

0.300 inches

Body Outside Diameter:

0.105 inches

Terminal Diameter:

0.020 inches

Maximum Power Dissipation Rating:

125.00 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:

0.3

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

0.70

Temperature Points For Resistance Readings At Zero Power:

150.0 degrees celsius 6th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

170.1 ohms 3rd resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-5.0/+5.0 all resistance-temperature points

Inclosure Type:

Hermetically sealed

Zero Power Resistance:

270.000 ohms

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

Fig:

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