

View Online at <https://aerobasegroup.com/nsn/5905-00-835-8731>

Reliability Indicator:

Not established

Terminal Surface Treatment:

Copper

Terminal Length:

1.500 inches

Body Length:

0.585 inches

Body Outside Diameter:

0.200 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:

54.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

5.0

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

0.70

Inclosure Type:

Encapsulated

Zero Power Resistance:

8.200 kilohms

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

Fig:

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