

View Online at <https://aerobasegroup.com/nsn/5905-00-827-0725>

Reliability Indicator:

Not established

Terminal Surface Treatment:

Solder

Terminal Length:

1.500 inches

Body Length:

0.625 inches

Body Outside Diameter:

0.219 inches

Terminal Diameter:

0.020 inches

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

25.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

11.0

Temperature Points For Resistance Readings At Zero Power:

80.0 degrees celsius 7th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

9.2 kilohms 7th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-21.7/+21.7 1st resistance-temperature point

Inclosure Type:

Encapsulated

Cubic Measure:

0.018 cubic inches

Zero Power Resistance:

100.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Reference Temperature In Deg Celsius:

25.0

Unpackaged Unit Weight:

2.113 grams

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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