

View Online at <https://aerobasegroup.com/nsn/5905-01-150-3627>

Reliability Indicator:

Not established

Terminal Surface Treatment:

Solder

Terminal Length:

1.200 inches

Body Length:

0.285 inches

Body Outside Diameter:

0.095 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:

35.0

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

0.70

Temperature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 7th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

2.7 kilohms 3rd resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-8.0/+8.0 6th resistance-temperature point

Inclosure Type:

Hermetically sealed

Cubic Measure:

0.002 cubic inches

Zero Power Resistance:

5.000 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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