

View Online at <https://aerobasegroup.com/nsn/5905-00-421-0826>

Reliability Indicator:

Not established

Terminal Surface Treatment:

Solder

Terminal Length:

1.500 inches

Body Length:

0.375 inches

Body Outside Diameter:

0.043 inches

Terminal Diameter:

0.004 inches

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

300.0 degrees celsius

Thermal Time Constant In Seconds:

4.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

0.4

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

-3.96

Temperature Points For Resistance Readings At Zero Power:

50.0 degrees celsius 5th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

9.1 kilohms 3rd resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-8.7/+8.7 3rd resistance-temperature point

Inclosure Type:

Encapsulated

Zero Power Resistance:

2.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-5.0/+5.0

Reference Temperature In Deg Celsius:

25.0

Style Designator:

Sealed or coated bead

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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