

View Online at <https://aerobasegroup.com/nsn/5905-00-448-5604>

Reliability Indicator:

Not established

Terminal Surface Treatment:

Solder

Terminal Length:

2.000 inches

Body Length:

1.500 inches

Body Outside Diameter:

0.100 inches

Terminal Diameter:

0.012 inches

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

300.0 degrees celsius

Thermal Time Constant In Seconds:

22.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

1.0

Temperature Points For Resistance Readings At Zero Power:

50.0 degrees celsius 4th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

225.0 ohms 5th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-30.0/+30.0 10th resistance-temperature point

Inclosure Type:

Encapsulated

Cubic Measure:

0.009 cubic inches

Zero Power Resistance:

2.500 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-20.0/+20.0

Reference Temperature In Deg Celsius:

25.0

Unpackaged Unit Weight:

0.364 grams

Style Designator:

Bead type evacuated or gas filled envelope

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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