

View Online at <https://aerobasegroup.com/nsn/5905-00-520-4816>

Reliability Indicator:

Not established

Terminal Length:

0.200 inches

Body Length:

0.090 inches

Body Outside Diameter:

0.045 inches

Terminal Diameter:

0.004 inches

Maximum Power Dissipation Rating:

1.00 watts

Ambient Temperature At Full Rated Power:

125.0 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:

-3.90

Temperature Points For Resistance Readings At Zero Power:

90.0 degrees celsius 6th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

2.9 kilohms 5th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-24.5/+24.5 10th resistance-temperature point

Maximum Current Rating:

25.00 amperes

Inclosure Type:

Encased

Zero Power Resistance:

10.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

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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