

View Online at <https://aerobasegroup.com/nsn/5905-01-300-5883>

Reliability Indicator:

Not established

Terminal Length:

2.000 inches

Body Outside Diameter:

0.100 inches

Body Width:

0.080 inches

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

10.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

3.0

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

-4.90

Temperature Points For Resistance Readings At Zero Power:

40.0 degrees celsius 7th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

240.8 ohms 9th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-25.0/+25.0 10th resistance-temperature point

Inclosure Type:

Encapsulated

Cubic Measure:

0.0005 cubic inches

Zero Power Resistance:

8.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Unpackaged Unit Weight:

0.05 grams

Style Designator:

Disk

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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