

View Online at <https://aerobasegroup.com/nsn/5905-00-984-1785>

Reliability Indicator:

Not established

Terminal Surface Treatment:

Solder

Terminal Length:

1.250 inches

Body Length:

0.220 inches

Body Width:

0.100 inches

Body Height:

0.220 inches

Terminal Diameter:

0.016 inches

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

13.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

5.8

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

-6.80

Temperature Points For Resistance Readings At Zero Power:

70.0 degrees celsius 7th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

24.56 megohms 3rd resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-8.0/+8.0 6th resistance-temperature point

Inclosure Type:

Encapsulated

Cubic Measure:

0.005 cubic inches

Zero Power Resistance:

1.000 megohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-5.0/+5.0

Reference Temperature In Deg Celsius:

25.0

Unpackaged Unit Weight:

1.700 grams

Style Designator:

Wafer

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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