

View Online at <https://aerobasegroup.com/nsn/5905-01-145-6216>

Reliability Indicator:

Not established

Terminal Surface Treatment:

Solder

Terminal Length:

2.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.080 inches

Body Length:

0.130 inches

Body Width:

0.070 inches

Body Height:

0.130 inches

Terminal Diameter:

0.010 inches

Maximum Power Dissipation Rating:

0.028 watts

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

125.0 degrees celsius

Thermal Time Constant In Seconds:

6.00

Power Dissipation Constant In Milliwatts Per Deg Celsius:

2.8

Temperature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 5th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

148.0 ohms 5th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-10.0/+10.0 all resistance-temperature points

Inclosure Type:

Encapsulated

Cubic Measure:

0.001 cubic inches

Zero Power Resistance:

1.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Unpackaged Unit Weight:

0.003 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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