

View Online at <https://aerobasegroup.com/nsn/5905-00-932-3228>

Reliability Indicator:

Not established

Terminal Surface Treatment:

Solder

Terminal Length:

2.000 inches

Body Outside Diameter:

0.400 inches

Body Width:

0.080 inches

Terminal Diameter:

0.020 inches

Maximum Power Dissipation Rating:

1.25 watts

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

70.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

10.0

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

4.12

Temperature Points For Resistance Readings At Zero Power:

90.0 degrees celsius 8th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

844.0 ohms 3rd resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-10.0/+10.0 all resistance-temperature points

Inclosure Type:

Encapsulated

Cubic Measure:

0.002 cubic inches

Zero Power Resistance:

84.400 ohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Reference Temperature In Deg Celsius:

25.0

Style Designator:

Disk

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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