

View Online at <https://aerobasegroup.com/nsn/5905-00-642-3801>

Reliability Indicator:

Not established

Terminal Length:

3.750 inches

Body Outside Diameter:

0.580 inches

Body Width:

0.312 inches

Terminal Diameter:

0.023 inches

Ambient Temperature At Full Rated Power:

125.0 degrees celsius

Maximum Operating Temp:

175.0 degrees celsius

Thermal Time Constant In Seconds:

70.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

400.0

Temperature Points For Resistance Readings At Zero Power:

55.0 degrees celsius 2nd resistance-temperature point

Zero Power Resistance At Specificationified Temp:

8.8 kilohms 1st resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-10.0/+10.0 all resistance-temperature points

Inclosure Type:

Encapsulated

Zero Power Resistance:

228.000 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

Fig:

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