

View Online at <https://aerobasegroup.com/nsn/5905-00-981-2589>

Reliability Indicator:

Not established

Terminal Length:

2.000 inches

Body Outside Diameter:

Between 0.090 inches and 0.110 inches

Body Width:

Between 0.020 inches and 0.040 inches

Terminal Diameter:

0.010 inches

Maximum Power Dissipation Rating:

0.36 milliwatts

Ambient Temperature At Full Rated Power:

37.8 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

10.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

2.9

Temperature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 6th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

959.0 ohms 8th 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:

25.700 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

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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