

View Online at <https://aerobasegroup.com/nsn/5905-01-041-3739>

Reliability Indicator:

Not established

Terminal Length:

1.250 inches

Overall Width:

0.138 inches

Body Outside Diameter:

1.000 inches

Body Width:

0.046 inches

Terminal Diameter:

0.013 inches

Maximum Power Dissipation Rating:

2.50 milliwatts

Thermal Time Constant In Seconds:

10.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

4.0

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

-3.90

Temperature Points For Resistance Readings At Zero Power:

50.0 degrees celsius 3rd resistance-temperature point

Zero Power Resistance At Specificationified Temp:

72.0 ohms 4th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-20.0/+20.0 5th resistance-temperature point

Maximum Current Rating:

25.00 amperes

Inclosure Type:

Encapsulated

Zero Power Resistance:

1.200 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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