

View Online at <https://aerobasegroup.com/nsn/5905-00-836-7250>

Reliability Indicator:

Not established

Terminal Length:

1.000 inches

Body Outside Diameter:

0.100 inches

Body Width:

0.035 inches

Terminal Diameter:

0.013 inches

Maximum Power Dissipation Rating:

3.50 milliwatts

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

12.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

3.5

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

-3.80

Temperature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 4th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

95.0 ohms 4th 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:

500.000 ohms

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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