

View Online at <https://aerobasegroup.com/nsn/5905-00-110-5153>

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Outside Diameter:

Between 0.200 inches and 0.300 inches

Body Width:

0.260 inches

Terminal Diameter:

Between 0.017 inches and 0.023 inches

Maximum Power Dissipation Rating:

500.00 milliwatts

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

125.0 degrees celsius

Thermal Time Constant In Seconds:

80.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

5.0

Temperature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 5th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

15.4 kilohms 3rd resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-15.0 to 15.0 6th resistance-temperature point

Inclosure Type:

Encapsulated

Zero Power Resistance:

4.700 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Reference Temperature In Deg Celsius:

25.0

Style Designator:

Spherical

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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