

View Online at <https://aerobasegroup.com/nsn/5905-01-199-0174>

Reliability Indicator:

Not established

Maximum Power Dissipation Rating:

500.00 milliwatts

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

8.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

4.0

Temperature Points For Resistance Readings At Zero Power:

-55.0 degrees celsius 1st resistance-temperature point-15.0 degrees celsius 2nd resistance-temperature point0.0 degrees celsius 3rd resistance-temperature point50.0 degrees celsius 4th resistance-temperature point75.0 degrees celsius 5th resistance-temperature point100.0 degrees celsius 6th resistance-temperature point125.0 degrees celsius 7th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

1.0 megohms 1st resistance-temperature point73.4 kilohms 2nd resistance-temperature point32.7 kilohms 3rd resistance-temperature point3.6 kilohms 4th resistance-temperature point1.5 kilohms 5th resistance-temperature point675.0 ohms 6th resistance-temperature point338.0 ohms 7th resistance-temperature point

Inclosure Type:

Encased

Zero Power Resistance:

10.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Special Features:

Thermal mounted in case

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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