

View Online at <https://aerobasegroup.com/nsn/5905-00-065-4767>

Reliability Indicator:

Not established

Terminal Length:

1.375 inches

Body Length:

0.500 inches

Body Outside Diameter:

0.053 inches

Terminal Diameter:

0.016 inches

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

125.0 degrees celsius

Thermal Time Constant In Seconds:

20.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

2.5

Temperature Points For Resistance Readings At Zero Power:

50.0 degrees celsius 3rd resistance-temperature point

Zero Power Resistance At Specificationified Temp:

6.8 kilohms 4th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-15.0 to 15.0 all resistance-temperature points

Inclosure Type:

Encapsulated

Zero Power Resistance:

100.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-3.0 to 3.0

Special Features:

Thermal resistor p/n a123-89 is supplied with a holder p/n a123-94

Style Designator:

Rod

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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