

View Online at <https://aerobasegroup.com/nsn/5905-00-449-6844>

Reliability Indicator:

Not established

Overall Length:

1.030 inches

Terminal Length:

0.250 inches

Body Length:

Between 0.720 inches and 0.780 inches

Body Width:

Between 0.250 inches and 0.310 inches

Body Height:

Between 0.160 inches and 0.220 inches

Maximum Power Dissipation Rating:

0.014 watts

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

100.0 degrees celsius

Thermal Time Constant In Seconds:

2.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

1.0

Temperature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 4th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

47.3 kilohms 1st resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-7.0/+7.0 5th resistance-temperature point

Inclosure Type:

Encapsulated

Cubic Measure:

0.070 cubic inches

Zero Power Resistance:

8.200 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-1.0/+1.0

Style Designator:

Probe, surface mounting

Terminal Type And Quantity:

2 wire hook

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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