NSN 5905-00-087-0841

Thermal Resistor - Page 1 of 2



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Reliability	Indicator:

Not established

Terminal Surface Treatment:

Solder

Terminal Length:

1.000 inches

Body Length:

0.420 inches

Body Outside Diameter:

0.155 inches

Terminal Diameter:

0.025 inches

Maximum Power Dissipation Rating:

125.00 milliwatts

Ambient Tempurature At Full Rated Power:

100.0 degrees celsius

Maximum Operating Temp:

125.0 degrees celsius

Thermal Time Constant In Seconds:

35.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

2.5

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

0.70

Tempurature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 7th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

231.0 ohms 4th resistance-temperature point

Resistance Tolerance At A Specificationified Tempurature In Percent:

-16.1 to 16.1 1st resistance-temperature point

Inclosure Type:

Encapsulated

Cubic Measure:

0.016 cubic inches

Zero Power Resistance:

330.000 ohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0 to 10.0

Reference Tempurature In Deg Celsius:

25.0

Unpackaged Unit Weight:

0.350 grams

NSN 5905-00-087-0841

Thermal Resistor - Page 2 of 2

Style Designator:

Rod

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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