## NSN 5905-00-626-9601



Thermal Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-00-626-9601 **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Length:** 0.585 inches **Body Outside Diameter:** 0.200 inches **Terminal Diameter:** 0.025 inches **Maximum Power Dissipation Rating:** 250.00 milliwatts **Ambient Tempurature At Full Rated Power:** 100.0 degrees celsius **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 54.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: 0.70 **Tempurature Points For Resistance Readings At Zero Power:** 70.0 degrees celsius 4th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 723.8 ohms 5th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -10.0/+10.0 all resistance-temperature points **Inclosure Type:** Encapsulated **Zero Power Resistance:** 470.000 ohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** Reference Tempurature In Deg Celsius: 25.0 **Style Designator:** Rod **Test Data Document:** 06845-c680370 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:** 2 wire lead

2 Wile lead

Shelf Life:

N/a

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Demilitarization:

No

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