NSN 5905-00-072-5850



Thermal Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-00-072-5850 **Reliability Indicator:** Not established **Terminal Surface Treatment:** Solder **Terminal Length:** 1.500 inches **Body Length:** 0.900 inches **Body Outside Diameter:** 0.116 inches **Terminal Diameter:** 0.020 inches **Ambient Tempurature At Full Rated Power:** 25.0 degrees celsius **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 50.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: **Tempurature Points For Resistance Readings At Zero Power:** 75.0 degrees celsius 7th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 187.4 ohms 8th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -18.9 to 18.9 1st resistance-temperature point **Inclosure Type:** Encapsulated **Cubic Measure:** 0.007 cubic inches **Zero Power Resistance:** 3.150 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0 to 10.0 Reference Tempurature In Deg Celsius: 25.0 **Unpackaged Unit Weight:** 2.616 grams **Style Designator:**

Rod

Terminal Type And Quantity:

2 wire lead

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	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A086a0