## NSN 5905-01-049-1374



Thermal Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-01-049-1374 **Reliability Indicator:** Not established **Terminal Surface Treatment:** Solder **Terminal Length:** 2.000 inches **Terminal Diameter:** 0.012 inches **Ambient Tempurature At Full Rated Power:** 25.0 degrees celsius **Maximum Operating Temp:** 125.0 degrees celsius **Thermal Time Constant In Seconds:** 22.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -3.90 **Tempurature Points For Resistance Readings At Zero Power:** 70.0 degrees celsius 6th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 92.35 ohms 7th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -31.4/+31.4 10th resistance-temperature point **Probe Length:** 0.500 inches **Probe Diameter:** 0.100 inches **Inclosure Type:** Encapsulated **Zero Power Resistance:** 1.000 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -20.0/+20.0 Reference Tempurature In Deg Celsius: 25.0 **Style Designator:** Probe **Terminal Type And Quantity:** 2 wire lead

N/a

Shelf Life:

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Demilitarization:

No

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