NSN 5905-01-212-7993



Thermal Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-01-212-7993 **Reliability Indicator:** Not established **Terminal Surface Treatment:** Copper **Terminal Length:** 2.000 inches **Body Outside Diameter:** 0.100 inches **Body Width:** 0.020 inches **Terminal Diameter:** 0.01264 inches **Ambient Tempurature At Full Rated Power:** 25.0 degrees celsius **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 5.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 3.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -4.40 Tempurature Points For Resistance Readings At Zero Power: 80.0 degrees celsius 7th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 2.5 kilohms 4th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -10.0 to 10.0 all resistance-temperature points **Inclosure Type:** Uninclosed **Zero Power Resistance:** 2.000 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0 to 10.0 Reference Tempurature In Deg Celsius: 25.0 **Style Designator:** Disk **Terminal Type And Quantity:**

N/a

2 wire lead Shelf Life:

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Demilitarization:

No

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