NSN 5905-01-041-3739



Thermal Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-01-041-3739 **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Overall Width:** 0.138 inches **Body Outside Diameter:** 1.000 inches **Body Width:** 0.046 inches **Terminal Diameter:** 0.013 inches **Maximum Power Dissipation Rating:** 2.50 milliwatts **Thermal Time Constant In Seconds:** 10.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 4.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -3.90 **Tempurature Points For Resistance Readings At Zero Power:** 50.0 degrees celsius 3rd resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 72.0 ohms 4th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -20.0/+20.0 5th resistance-temperature point **Maximum Current Rating:** 25.00 amperes **Inclosure Type:** Encapsulated **Zero Power Resistance:** 1.200 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0/+10.0 **Style Designator:** Disk **Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

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