## NSN 5905-00-443-9462



Thermal Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-00-443-9462 **Reliability Indicator:** Not established **Terminal Length:** 1.375 inches **Body Length:** 0.630 inches **Body Outside Diameter:** 0.220 inches **Terminal Diameter:** 0.032 inches **Ambient Tempurature At Full Rated Power:** 25.0 degrees celsius **Maximum Operating Temp:** 125.0 degrees celsius **Thermal Time Constant In Seconds:** 25.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 11.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -3.10 **Tempurature Points For Resistance Readings At Zero Power:** 75.0 degrees celsius 3rd resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 100.0 ohms 4th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -15.0/+15.0 all resistance-temperature points **Inclosure Type:** Encapsulated **Zero Power Resistance:** 1.000 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0/+10.0 **Style Designator:** Rod **Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure:** 

No

**Demilitarization:** 

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