NSN 5905-00-972-8821



Thermal Resistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5905-00-972-8821 **Reliability Indicator:** Not established **Terminal Length:** 3.375 inches **Body Outside Diameter:** 0.040 inches **Body Width:** 0.028 inches **Terminal Diameter:** 0.025 inches **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 28.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 10.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -3.80 **Tempurature Points For Resistance Readings At Zero Power:** 75.0 degrees celsius 4th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 2.4 ohms 5th 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:** 25.000 ohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0/+10.0 **Style Designator: Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

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