## NSN 5905-00-080-0820

Thermal Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-080-0820 **Reliability Indicator:** Not established **Terminal Length:** 1.745 inches **Body Outside Diameter:** 0.510 inches **Body Width:** 0.140 inches **Terminal Diameter:** 0.032 inches **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 50.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 16.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -3.39 **Tempurature Points For Resistance Readings At Zero Power:** 50.0 degrees celsius 5th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 85.0 ohms 1st resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -10.0 to 10.0 7th resistance-temperature point **Inclosure Type:** Encapsulated **Zero Power Resistance:** 2.500 ohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0 to 10.0 **Style Designator: Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No

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