## NSN 5905-00-947-2204

Thermal Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-947-2204 **Reliability Indicator:** Not established **Terminal Length:** 3.000 inches **Body Length:** 0.100 inches **Body Outside Diameter:** 0.050 inches **Terminal Diameter:** Between 0.008 inches and 0.009 inches **Maximum Power Dissipation Rating:** 125.00 milliwatts **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 10.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 1.0 **Tempurature Points For Resistance Readings At Zero Power:** 50.0 degrees celsius 3rd resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 203.8 ohms 4th resistance-temperature point **Inclosure Type:** Encapsulated **Zero Power Resistance:** 3.000 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -1.0/+1.0 **Style Designator:** Sealed or coated bead **Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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