## NSN 5905-00-010-5452

Thermal Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-010-5452 **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Length:** 0.516 inches **Body Outside Diameter:** 0.063 inches **Terminal Diameter:** 0.013 inches **Maximum Operating Temp:** 145.0 degrees fahrenheit **Thermal Time Constant In Seconds:** 12.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: **Tempurature Points For Resistance Readings At Zero Power:** 150.0 degrees celsius all resistance-temperature points **Zero Power Resistance At Specificationified Temp:** 45.4 ohms 1st resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -10.0 to 10.0 all resistance-temperature points **Inclosure Type:** Encapsulated **Zero Power Resistance:** 1.000 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0 to 10.0 **Style Designator:** Rod **Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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