NSN 5905-00-250-5002

Thermal Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-250-5002 **Reliability Indicator:** Not established **Terminal Length:** 3.375 inches **Body Outside Diameter:** 0.770 inches **Body Width:** 0.050 inches **Terminal Diameter:** 0.032 inches **Ambient Tempurature At Full Rated Power:** 25.0 degrees celsius **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 180.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 15.0 **Tempurature Points For Resistance Readings At Zero Power:** 50.0 degrees celsius 3rd resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 10.0 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:** 1.000 kilohms **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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