NSN 5905-00-617-2509



Thermal Resistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5905-00-617-2509 **Reliability Indicator:** Not established **Terminal Length:** 1.375 inches **Body Length:** 0.594 inches **Body Outside Diameter:** 0.219 inches **Terminal Diameter:** 0.020 inches **Ambient Tempurature At Full Rated Power:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 45.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -4.40 **Tempurature Points For Resistance Readings At Zero Power:** 50.0 degrees celsius 2nd resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 33.0 kilohms 1st resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -3.0/+3.0 all resistance-temperature points **Inclosure Type:** Encapsulated **Zero Power Resistance:** 10.000 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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