NSN 5905-00-910-5666

Thermal Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-910-5666 **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Length:** 0.130 inches **Body Outside Diameter:** 0.260 inches **Terminal Diameter:** 0.020 inches **Ambient Tempurature At Full Rated Power:** 37.8 degrees celsius **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 15.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 6.0 **Tempurature Points For Resistance Readings At Zero Power:** 90.0 degrees celsius 8th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 9.29 megohms 3rd resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -30.0/+30.0 1st resistance-temperature point **Inclosure Type:** Encapsulated **Zero Power Resistance:** 300.000 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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