## NSN 5905-01-029-5705



Thermal Resistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5905-01-029-5705 **Reliability Indicator:** Not established **Terminal Length:** 2.000 inches **Overall Width:** 0.110 inches **Body Outside Diameter:** 0.130 inches **Terminal Diameter:** 0.010 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: 3.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: 4.60 **Tempurature Points For Resistance Readings At Zero Power:** 50.0 degrees celsius 4th resistance-temperature point **Inclosure Type:** Encapsulated **Zero Power Resistance:** 3.400 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0/+10.0 Reference Tempurature In Deg Celsius: 25.0 **Style Designator: Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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