NSN 5905-00-759-3531

Thermal Resistor - Page 1 of 1



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Reliability Indicator: Not established **Terminal Length:** 1.000 inches **Body Outside Diameter:** 0.100 inches **Body Width:** 0.069 inches **Terminal Diameter:** 0.013 inches Maximum Operating Temp: 125.0 degrees celsius **Thermal Time Constant In Seconds:** 10.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 4.0 Tempurature Points For Resistance Readings At Zero Power: 75.0 degrees celsius 4th resistance-temperature point Zero Power Resistance At Specificationified Temp: 94.6 ohms 5th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -10.0/+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/+10.0 Style Designator: Disk **Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A086a0