NSN 5905-00-424-9177



Thermal Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-00-424-9177 **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Outside Diameter:** 0.180 inches **Body Width:** 0.200 inches **Terminal Diameter:** 0.013 inches **Maximum Power Dissipation Rating:** 350.00 milliwatts **Ambient Tempurature At Full Rated Power:** 25.0 degrees celsius **Maximum Operating Temp:** 125.0 degrees celsius **Thermal Time Constant In Seconds:** 16.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 3.5 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -19.80 Tempurature Points For Resistance Readings At Zero Power: 75.0 degrees celsius 4th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 940.5 ohms 3rd resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -20.0/+20.0 1st resistance-temperature point **Inclosure Type:** Encapsulated **Zero Power Resistance:** 330.000 ohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0/+10.0 **Style Designator:** Spherical **Test Data Document:** 00752-361254 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

2 wire lead

Terminal Type And Quantity:

Shelf Life:

N/a

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Demilitarization:

No

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