NSN 5905-00-080-0819



Thermal Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-00-080-0819 **Reliability Indicator:** Not established **Terminal Length:** 1.435 inches **Body Outside Diameter:** 0.130 inches **Body Width:** 0.030 inches **Terminal Diameter:** 0.020 inches **Maximum Power Dissipation Rating:** 300.00 milliwatts **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 10.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 2.9 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -5.00 **Tempurature Points For Resistance Readings At Zero Power:** 50.0 degrees celsius 4th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 184.0 kilohms 2nd resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -10.0 to 10.0 all resistance-temperature points **Inclosure Type:** Encapsulated **Zero Power Resistance:** 46.700 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0 to 10.0 **Style Designator:** Disk **Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

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