## NSN 5905-00-243-8842



Thermal Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-00-243-8842 **Reliability Indicator:** Not established **Terminal Length:** 1.200 inches **Body Length:** 0.300 inches **Body Outside Diameter:** 0.105 inches **Terminal Diameter:** 0.020 inches **Maximum Power Dissipation Rating:** 250.00 milliwatts **Ambient Tempurature At Full Rated Power:** 100.0 degrees celsius **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 60.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: 0.55 **Tempurature Points For Resistance Readings At Zero Power:** 50.0 degrees celsius 4th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 154.0 ohms 3rd resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -15.0/+15.0 all resistance-temperature points **Inclosure Type:** Encapsulated **Zero Power Resistance:** 220.000 ohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -5.0/+5.0 **Style Designator:** Rod **Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure:** 

No

**Demilitarization:** 

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