NSN 5905-01-149-1197



Thermal Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-01-149-1197 **Reliability Indicator:** Not established **Terminal Surface Treatment:** Solder **Terminal Length:** 1.500 inches **Body Length:** 0.406 inches **Body Outside Diameter:** 0.140 inches **Terminal Diameter:** 0.025 inches **Maximum Power Dissipation Rating:** 125.00 milliwatts **Ambient Tempurature At Full Rated Power:** 25.0 degrees celsius **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 35.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: 0.70 Tempurature Points For Resistance Readings At Zero Power: 75.0 degrees celsius 7th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 2.2 kilohms 5th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -20.0/+20.0 10th resistance-temperature point **Inclosure Type:** Encapsulated **Zero Power Resistance:** 2.700 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0/+10.0 Reference Tempurature In Deg Celsius: 25.0 **Style Designator:** Rod **Terminal Type And Quantity:**

N/a

2 wire lead Shelf Life:

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Demilitarization:

No

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