NSN 5905-01-150-3627



Thermal Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-01-150-3627 **Reliability Indicator:** Not established **Terminal Surface Treatment:** Solder **Terminal Length:** 1.200 inches **Body Length:** 0.285 inches **Body Outside Diameter:** 0.095 inches **Terminal Diameter:** 0.020 inches **Maximum Power Dissipation Rating:** 125.00 milliwatts **Ambient Tempurature At Full Rated Power:** 100.0 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:** 2.7 kilohms 3rd resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -8.0/+8.0 6th resistance-temperature point **Inclosure Type:** Hermetically sealed **Cubic Measure:** 0.002 cubic inches **Zero Power Resistance:** 5.000 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:**

-5.0/+5.0 Reference Tempurature In Deg Celsius: 25.0 **Style Designator:**

Terminal Type And Quantity:

2 wire lead

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N/a

Unit Of Measure:

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Demilitarization:

No

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