## NSN 5905-00-778-2369



Thermal Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-00-778-2369 **Reliability Indicator:** Not established **Terminal Surface Treatment:** Solder **Terminal Length:** 1.500 inches **Body Length:** 0.585 inches **Body Outside Diameter:** 0.200 inches **Terminal Diameter:** 0.025 inches **Maximum Power Dissipation Rating:** 250.00 milliwatts **Ambient Tempurature At Full Rated Power:** 100.0 degrees celsius **Maximum Operating Temp:** 125.0 degrees celsius **Thermal Time Constant In Seconds:** 54.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 5.0 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:** 231.0 ohms 4th 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:** 

330,000 ohms

**Zero Power Resistance Tolerance In Percent At Reference Temp:** 

-10.0/+10.0

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

Fiig:

A086a0