## NSN 5905-00-729-0330



Thermal Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-00-729-0330 **Reliability Indicator:** Not established **Terminal Surface Treatment:** Solder **Terminal Length:** 1.500 inches **Body Outside Diameter:** 0.500 inches **Body Width:** 0.200 inches **Terminal Diameter:** 0.032 inches **Ambient Tempurature At Full Rated Power:** 25.0 degrees celsius **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 25.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 11.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: 3.96 Tempurature Points For Resistance Readings At Zero Power: 80.0 degrees celsius 7th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 95.4 ohms 5th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -23.0/+23.0 10th resistance-temperature point **Inclosure Type:** Encapsulated **Cubic Measure:** 0.007 cubic inches **Zero Power Resistance:** 180.000 ohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0/+10.0 Reference Tempurature In Deg Celsius:

25.0

**Unpackaged Unit Weight:** 

1.612 grams

**Style Designator:** 

Disk

## NSN 5905-00-729-0330

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Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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