NSN 5905-01-330-8713

Thermal Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-330-8713 **Reliability Indicator:** Not established **Terminal Surface Treatment:** Solder **Terminal Length:** 1.200 inches **Body Length:** Between 0.270 inches and 0.300 inches **Body Outside Diameter:** Between 0.090 inches and 0.110 inches **Terminal Diameter:** Between 0.017 inches and 0.023 inches **Maximum Power Dissipation Rating:** 0.25 watts **Ambient Tempurature At Full Rated Power:** 25.0 degrees celsius **Maximum Operating Temp:** 125.0 degrees celsius **Thermal Time Constant In Seconds:** 60.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 2.5 **Tempurature Points For Resistance Readings At Zero Power:** 75.0 degrees celsius 5th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 163.8 ohms 7th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -9.0/+9.0 5th resistance-temperature point **End Application:** Radar set **Inclosure Type:** Encapsulated **Cubic Measure:** 0.002 cubic inches **Zero Power Resistance:** 91.000 ohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -5.0/+5.0 **Reference Tempurature In Deg Celsius:** 25.0

Style Designator:

Rod

NSN 5905-01-330-8713

Thermal Resistor - Page 2 of 2



Test Data Document:

81349-mil-t-23648 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal	Type	And	Quantity	y:
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2 wire lead

Specification Data:

81349-mil-t-23648/19 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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