NSN 5905-00-993-0215

Thermal Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-993-0215 **Reliability Indicator:** Not established **Terminal Surface Treatment:** Solder **Terminal Length:** 1.500 inches **Body Length:** 0.585 inches **Body Outside Diameter:** 0.200 inches **Maximum Power Dissipation Rating:** 250.00 milliwatts **Ambient Tempurature At Full Rated Power:** 25.0 degrees celsius **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 54.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: **Tempurature Points For Resistance Readings At Zero Power:** 75.0 degrees celsius 7th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 935.2 ohms 8th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -20.0/+20.0 10th resistance-temperature point **Inclosure Type:** Encapsulated **Cubic Measure:** 0.014 cubic inches **Zero Power Resistance:** 560.000 ohms **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:** 2 wire lead

N/a

Shelf Life:

NSN 5905-00-993-0215

Thermal Resistor - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A086a0