NSN 5905-01-160-6310



Thermal Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-01-160-6310 **Reliability Indicator:** Not established **Terminal Surface Treatment:** Solder **Terminal Length:** 1.380 inches **Body Length:** 0.630 inches **Body Outside Diameter:** 0.220 inches **Terminal Diameter:** 0.020 inches **Ambient Tempurature At Full Rated Power:** 25.0 degrees celsius **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 11.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 25.0 **Tempurature Points For Resistance Readings At Zero Power:** 80.0 degrees celsius 7th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 199.5 kilohms 2nd resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -17.9/+17.9 2nd resistance-temperature point **Inclosure Type:** Encapsulated **Cubic Measure:** 0.018 cubic inches **Zero Power Resistance:** 22.000 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0/+10.0 Reference Tempurature In Deg Celsius: 25.0 **Unpackaged Unit Weight:**

2.313 grams

Style Designator:

Rod

Terminal Type And Quantity:
2 wire lead

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c	hο	JIF.		ife:
J			_	HG.

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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