## NSN 5905-01-095-6197



Thermal Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-01-095-6197 **Reliability Indicator:** Not established **Terminal Surface Treatment:** Solder **Terminal Length:** 1.500 inches **Body Outside Diameter:** 0.100 inches **Body Width:** 0.069 inches **Terminal Diameter:** 0.013 inches **Maximum Operating Temp:** 300.0 degrees celsius **Thermal Time Constant In Seconds:** 10.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 4.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: 6.95 **Tempurature Points For Resistance Readings At Zero Power:** 60.0 degrees celsius 5th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 12.33 kilohms 2nd resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -10.0/+10.0 all resistance-temperature points **Inclosure Type:** Encapsulated **Zero Power Resistance:** 1.000 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0/+10.0 **Style Designator:** Disk **Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** No

## NSN 5905-01-095-6197

Thermal Resistor - Page 2 of 2



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