NSN 5905-01-163-3043

Thermal Resistor - Page 1 of 1

Demilitarization:

No Fiig: A086a0



View Online at https://aerobasegroup.com/nsn/5905-01-163-3043 **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Outside Diameter:** 0.098 inches **Body Width:** 0.036 inches **Terminal Diameter:** 0.012 inches **Thermal Time Constant In Seconds:** 12.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -4.40 **Tempurature Points For Resistance Readings At Zero Power:** 90.0 degrees celsius 9th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 916.4 ohms 9th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -15.6/+15.6 1st resistance-temperature point **Inclosure Type:** Encapsulated **Zero Power Resistance:** 10.000 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0/+10.0 Style Designator: Disk **Test Data Document:** 13499-714-3271 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure:**