NSN 5905-00-816-7363

Thermal Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-816-7363 **Reliability Indicator:** Not established **Terminal Length:** Between 3.500 inches and 4.000 inches **Body Outside Diameter:** 0.770 inches **Body Width:** 0.168 inches **Terminal Diameter:** 0.032 inches **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 160.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 17.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -4.40 **Tempurature Points For Resistance Readings At Zero Power:** 50.0 degrees celsius 2nd resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 900.0 ohms 1st 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:** 300.000 ohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0/+10.0 **Style Designator: Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

Fiig: A086a0