NSN 5905-00-978-2536



Thermal Resistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5905-00-978-2536 **Reliability Indicator:** Not established **Terminal Length:** 1.875 inches **Terminal Diameter:** 0.012 inches **Maximum Operating Temp:** 100.0 degrees celsius **Thermal Time Constant In Seconds:** 25.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 1.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -4.60 Tempurature Points For Resistance Readings At Zero Power: 50.0 degrees celsius 2nd resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 4.4 kilohms 3rd resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -15.0/+15.0 all resistance-temperature points **Probe Length:** 0.500 inches **Probe Diameter:** 0.100 inches **Inclosure Type:** Encapsulated **Zero Power Resistance:** 100.000 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -15.0/+15.0 **Style Designator: Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Demilitari No Fiig: A086a0