NSN 5905-00-822-4985

Thermal Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-822-4985 **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Length:** 0.585 inches **Body Outside Diameter:** 0.200 inches **Terminal Diameter:** 0.025 inches **Maximum Power Dissipation Rating:** 250.00 milliwatts **Ambient Tempurature At Full Rated Power:** 100.0 degrees celsius **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 60.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: 0.70 **Tempurature Points For Resistance Readings At Zero Power:** 75.0 degrees celsius 4th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 187.2 ohms 1st resistance-temperature point **Inclosure Type:** Encapsulated **Zero Power Resistance:** 390.000 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