NSN 5905-00-789-5186

Thermal Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-789-5186 **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Outside Diameter:** 0.170 inches **Body Width:** 0.170 inches **Terminal Diameter:** 0.013 inches **Ambient Tempurature At Full Rated Power:** 25.0 degrees celsius **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 28.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 8.0 **Tempurature Points For Resistance Readings At Zero Power:** 50.0 degrees celsius 6th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 21.39 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: Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

Fiig:

A086a0