NSN 5905-00-007-7129

Thermal Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-007-7129 **Reliability Indicator:** Not established **Terminal Length:** 2.000 inches **Body Outside Diameter:** 0.043 inches **Terminal Diameter:** 0.016 inches **Ambient Tempurature At Full Rated Power:** 25.0 degrees celsius **Maximum Operating Temp:** 300.0 degrees celsius **Thermal Time Constant In Seconds:** 8.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: **Tempurature Points For Resistance Readings At Zero Power:** 50.0 degrees celsius 3rd resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 1.2 kilohms 4th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -2.8 to 2.8 6th resistance-temperature point **Inclosure Type:** Encapsulated **Zero Power Resistance:** 15.000 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0/+10.0 Style Designator: Bead **Test Data Document:** 82577-954026 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: Demilitarization:**

Fiig: A086a0

No