NSN 5905-01-128-3192

Thermal Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-128-3192 **Reliability Indicator:** Established **Terminal Surface Treatment:** Solder **Terminal Length:** 1.125 inches **Body Length:** 0.375 inches **Body Outside Diameter:** 0.220 inches **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 22.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: 3.10 **Tempurature Points For Resistance Readings At Zero Power:** 60.0 degrees celsius 8th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 88.0 ohms 10th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -10.0/+10.0 all resistance-temperature points **Inclosure Type:** Encapsulated **Cubic Measure:** 0.007 cubic inches **Zero Power Resistance:** 1.000 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0/+10.0 **Unpackaged Unit Weight:** 0.350 grams **Style Designator:** Rod **Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5905-01-128-3192

Thermal Resistor - Page 2 of 2



Fiig:

A086a0