NSN 5905-00-137-9045

Thermal Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-137-9045 **Reliability Indicator:** Not established **Overall Length:** Between 3.310 inches and 3.430 inches **Body Height:** Between 1.340 inches and 1.400 inches **Maximum Power Dissipation Rating:** 2.00 watts **Ambient Tempurature At Full Rated Power:** 125.0 degrees celsius **Maximum Operating Temp:** 200.0 degrees celsius **Thermal Time Constant In Seconds:** 8.0 **Probe Length:** Between 1.970 inches and 2.030 inches **Probe Diameter:** 0.250 inches **Mounting Facility Screw Thread Series Designator:** Un **Inclosure Type:** Encased Width Across Flats: 1.000 inches **Mounting Thread Quantity:** 28.0 per inch **Zero Power Resistance:** 2.000 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -5.0 to 5.0 **Mounting Facility Screw Thread Diameter:** 0.375 inches Reference Tempurature In Deg Celsius: 25.0 **Style Designator: Terminal Type And Quantity:** 2 wire lead Shelf Life:

N/a

Unit Of Measure:

NSN 5905-00-137-9045

Thermal Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A086a0