## NSN 5905-00-730-6725

Thermal Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-730-6725 **Reliability Indicator:** Not established **Terminal Length:** 2.150 inches Overall Width: 0.270 inches **Body Outside Diameter:** Between 0.280 inches and 0.320 inches **Body Width:** 0.135 inches **Thermal Time Constant In Seconds:** 100.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -3.83 **Tempurature Points For Resistance Readings At Zero Power:** -14.0 degrees celsius 1st resistance-temperature point13.0 degrees celsius 2nd resistance-temperature point75.0 degrees celsius 3rd resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 2.4 kilohms 1st resistance-temperature point187.0 ohms 2nd resistance-temperature point56.7 ohms 3rd 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

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