## NSN 5905-00-321-1826

Thermal Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-321-1826 **Reliability Indicator:** Not established **Terminal Length:** Between 1.375 inches and 1.625 inches **Body Length:** Between 0.391 inches and 0.421 inches **Body Outside Diameter:** Between 0.125 inches and 0.155 inches **Terminal Diameter:** 0.025 inches **Ambient Tempurature At Full Rated Power:** 25.0 degrees celsius **Maximum Operating Temp:** 125.0 degrees celsius **Thermal Time Constant In Seconds:** 34.8 Power Dissipation Constant In Milliwatts Per Deg Celsius: 125.0 **Tempurature Points For Resistance Readings At Zero Power:** 75.0 degrees celsius 5th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 2.7 ohms 4th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -20.0/+20.0 1st resistance-temperature point **Inclosure Type:** Encapsulated **Zero Power Resistance:** 2.200 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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