## NSN 5905-00-085-1341

Thermal Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-085-1341 **Reliability Indicator:** Not established **Terminal Length:** Between 1.375 inches and 1.625 inches **Body Length:** Between 0.570 inches and 0.600 inches **Body Outside Diameter:** Between 0.185 inches and 0.215 inches **Terminal Diameter:** 0.025 inches **Maximum Power Dissipation Rating:** 2.50 milliwatts **Ambient Tempurature At Full Rated Power:** 100.0 degrees celsius **Maximum Operating Temp:** 150.0 degrees celsius Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: 0.70 **Tempurature Points For Resistance Readings At Zero Power:** 284.0 degrees fahrenheit 2nd resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 198.0 ohms 1st resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -10.0 to 10.0 all resistance-temperature points **Inclosure Type:** Uninclosed **Zero Power Resistance:** 330.000 ohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0 to 10.0 **Style Designator: Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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