## NSN 5905-01-284-7328



Thermal Resistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5905-01-284-7328 **Reliability Indicator:** Not established **Terminal Length:** Between 11.313 inches and 13.438 inches **Body Length:** Between 1.188 inches and 1.313 inches **Ambient Tempurature At Full Rated Power:** 25.0 degrees celsius **Maximum Operating Temp:** 150.0 degrees celsius **Thermal Time Constant In Seconds:** 10.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -4.70 **Tempurature Points For Resistance Readings At Zero Power:** 75.0 degrees celsius 10th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 207.85 kilohms 3rd resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -1.1/+1.1 1st resistance-temperature point **Probe Diameter:** 0.250 inches **Inclosure Type:** Encapsulated **Zero Power Resistance:** 100.000 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -1.0/+1.0**Style Designator:** Probe, surface mounting **Terminal Type And Quantity:** 1 wire lead and 1 ribbon Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

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