## NSN 5905-00-254-4721

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View Online at https://aerobasegroup.com/nsn/5905-00-254-4721 **Reliability Indicator:** Not established **Terminal Length:** 1.000 inches **Body Length:** Between 0.390 inches and 0.420 inches **Body Outside Diameter:** Between 0.125 inches and 0.155 inches **Terminal Diameter:** 0.025 inches **Maximum Power Dissipation Rating:** 125.00 milliwatts **Ambient Tempurature At Full Rated Power:** 100.0 degrees celsius **Maximum Operating Temp:** 125.0 degrees celsius **Thermal Time Constant In Seconds:** 35.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 2.5 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: 0.70 Tempurature Points For Resistance Readings At Zero Power: 75.0 degrees celsius 7th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 2.5 kilohms 5th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -9.2/+9.2 9th resistance-temperature point **Inclosure Type:** Encapsulated **Zero Power Resistance:** 3.000 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -5.0/+5.0 **Style Designator:** Rod **Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a

**Unit Of Measure:** 

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