NSN 5905-00-941-8179

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View Online at https://aerobasegroup.com/nsn/5905-00-941-8179 **Reliability Indicator:** Not established **Terminal Surface Treatment:** Solder **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:** 952.0 ohms 7th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -20.0/+20.0 10th resistance-temperature point **Inclosure Type:** Encapsulated **Zero Power Resistance:** 680,000 ohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0/+10.0 Reference Tempurature In Deg Celsius: 25.0 **Style Designator:**

Terminal Type And Quantity:

2 wire lead

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	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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