## NSN 5905-00-829-2492

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View Online at https://aerobasegroup.com/nsn/5905-00-829-2492 **Reliability Indicator:** Not established **Terminal Surface Treatment:** Solder **Terminal Length:** 1.500 inches **Body Length:** 0.328 inches **Body Outside Diameter:** 0.141 inches **Terminal Diameter:** 0.020 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: **Tempurature Points For Resistance Readings At Zero Power:** 80.0 degrees celsius 7th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 90.2 ohms 7th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -21.7/+21.7 1st resistance-temperature point **Inclosure Type:** Encapsulated **Cubic Measure:** 0.004 cubic inches **Zero Power Resistance:** 220.000 ohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -10.0/+10.0 Reference Tempurature In Deg Celsius: 25.0 **Unpackaged Unit Weight:** 3.316 grams **Style Designator:** 

Rod

**Terminal Type And Quantity:** 

2 wire lead

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A086a0