## NSN 5905-00-981-2589

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**Reliability Indicator:** Not established **Terminal Length:** 2.000 inches **Body Outside Diameter:** Between 0.090 inches and 0.110 inches **Body Width:** Between 0.020 inches and 0.040 inches **Terminal Diameter:** 0.010 inches **Maximum Power Dissipation Rating:** 0.36 milliwatts **Ambient Tempurature At Full Rated Power:** 37.8 degrees celsius Maximum Operating Temp: 150.0 degrees celsius **Thermal Time Constant In Seconds:** 10.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 2.9 Tempurature Points For Resistance Readings At Zero Power: 75.0 degrees celsius 6th resistance-temperature point Zero Power Resistance At Specificationified Temp: 959.0 ohms 8th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -10.0/+10.0 all resistance-temperature points Inclosure Type: Encapsulated Zero Power Resistance: 25.700 kilohms Zero Power Resistance Tolerance In Percent At Reference Temp: -10.0/+10.0 **Style Designator:** Disk **Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

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