NSN 5905-01-311-3149

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View Online at https://aerobasegroup.com/nsn/5905-01-311-3149



Reliability Indicator: Not established **Terminal Length:** 1.250 inches **Body Length:** Between 0.390 inches and 0.430 inches **Body Outside Diameter:** Between 0.120 inches and 0.160 inches **Terminal Diameter:** Between 0.022 inches and 0.028 inches **Maximum Power Dissipation Rating:** 0.50 milliwatts Ambient Tempurature At Full Rated Power: 25.0 degrees celsius Maximum Operating Temp: 125.0 degrees celsius **Thermal Time Constant In Seconds:** 60.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 5.0 Tempurature Points For Resistance Readings At Zero Power: 75.0 degrees celsius 5th resistance-temperature point Zero Power Resistance At Specificationified Temp: 930.0 ohms 7th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -5.0/+5.0 all resistance-temperature points **End Application:** Valve, ball **Inclosure Type:** Encapsulated **Cubic Measure:** 0.009 cubic inches Zero Power Resistance: 500.000 ohms Zero Power Resistance Tolerance In Percent At Reference Temp: -5.0/+5.0 Style Designator: Rod **Test Data Document:**

81349-mil-t-23648 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

2 wire lead

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Specification Data:

81349-mil-t-23648/9 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A086a0