## NSN 5905-01-046-9376

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View Online at https://aerobasegroup.com/nsn/5905-01-046-9376
Reliability Indicator:
Not established
Terminal Length:
1.250 inches
Body Length:
0.410 inches
Body Outside Diameter:
0.140 inches
Terminal Diameter:
0.025 inches
Maximum Power Dissipation Rating:
500.00 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
Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius:
0.55
Tempurature Points For Resistance Readings At Zero Power:
75.0 degrees celsius 4th resistance-temperature point
Zero Power Resistance At Specificationified Temp:
9.3 kilohms 6th resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-9.0/+9.0 4th resistance-temperature point
Inclosure Type:
Encapsulated
Zero Power Resistance:
4.700 kilohms
Zero Power Resistance Tolerance In Percent At Reference Temp:
-5.0/+5.0
Reference Tempurature In Deg Celsius:
25.0
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.).

2 wire lead

**Terminal Type And Quantity:** 

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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