NSN 5905-01-254-6158

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View Online at https://aerobasegroup.com/nsn/5905-01-254-6158

Reliability Indicator:

Not established

Terminal Surface Treatment:

Tin

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:

epolating is

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:

900.0 ohms 4th resistance-temperature point

Resistance Tolerance At A Specificationified Tempurature In Percent:

-9.0/+9.0 5th resistance-temperature point

Inclosure Type:

Encapsulated

Cubic Measure:

0.005 cubic inches

Zero Power Resistance:

750.000 ohms

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-r-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.).



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Terminal Type And Quantity:

2 wire lead

Specification Data:

81349-mil-r-23648/9 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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