NSN 5905-01-271-8106

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View Online at https://aerobasegroup.com/nsn/5905-01-271-8106

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Reliability Indicator:
Not established
Terminal Length:
1.200 inches
Body Length:
Between 0.270 inches and 0.300 inches
Body Outside Diameter:
Between 0.090 inches and 0.110 inches
Terminal Diameter:
Between 0.017 inches and 0.023 inches
Maximum Power Dissipation Rating:
250.00 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:
2.5
Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius:
25.00
Tempurature Points For Resistance Readings At Zero Power:
75.0 degrees celsius 4th resistance-temperature point
Zero Power Resistance At Specificationified Temp:
87.5 ohms 6th resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-20.0/+20.0 1st resistance-temperature point
Inclosure Type:
Encapsulated
Cubic Measure:
0.005 cubic inches
Zero Power Resistance:
50.000 ohms
Zero Power Resistance Tolerance In Percent At Reference Temp:
-10.0/+10.0
Reference Tempurature In Deg Celsius:
25.0
25.0 Unpackaged Unit Weight:
Unpackaged Unit Weight:

Rod

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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 A	And C	Quantity:
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2 wire lead

Specification Data:

81349-mil-t-23648/19 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A086a0

Mil-std (military Standard):

Mil-t-23648 spec.