NSN 5905-00-306-3439

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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:
0.020 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
Tempurature Points For Resistance Readings At Zero Power:
75.0 degrees celsius 4th resistance-temperature point
Zero Power Resistance At Specificationified Temp:
2.7 kilohms 3rd resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-20.0/+20.0 1st resistance-temperature point
Inclosure Type:
Hermetically sealed
Cubic Measure:
0.002 cubic inches
Zero Power Resistance:
2.200 kilohms
Zero Power Resistance Tolerance In Percent At Reference Temp:
-10.0/+10.0
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.).
Terminal Type And Quantity:
2 wire lead

Specification Data:

81349-mil-r-23648/19 government specification

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	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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