## NSN 5905-01-186-8113

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81349-mil-r-23648/1 government specification



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Reliability Indicator:
Not established
Terminal Surface Treatment:
Solder
Terminal Length:
1.500 inches
Body Outside Diameter:
0.250 inches
Body Width:
0.260 inches
Terminal Diameter:
0.020 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:
80.0
Power Dissipation Constant In Milliwatts Per Deg Celsius:
5.0
Tempurature Points For Resistance Readings At Zero Power:
75.0 degrees celsius 6th resistance-temperature point
Zero Power Resistance At Specificationified Temp:
24.4 kilohms 2nd resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-9.0/+9.0 7th resistance-temperature point
Inclosure Type:
Encapsulated
Zero Power Resistance:
3.300 kilohms
Zero Power Resistance Tolerance In Percent At Reference Temp:
-2.0/+2.0
Style Designator:
Spherical
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:

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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