## NSN 5905-01-330-3527

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View Online at https://aerobasegroup.com/nsn/5905-01-330-3527

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:
0.25 watts
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:
87.75 ohms 3rd resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-9.0/+9.0 4th resistance-temperature point
End Application:
Radar set
Inclosure Type:
Hermetically sealed
Cubic Measure:
0.002 cubic inches
Zero Power Resistance:
75.000 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-23648/19 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A086a0