## NSN 5905-01-124-9432

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View Online at https://aerobasegroup.com/nsn/5905-01-124-9432

Reliability Indicator:
Not established
Terminal Surface Treatment:
Solder
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:
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 6th resistance-temperature point
Zero Power Resistance At Specificationified Temp:
9.724 kilohms 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:
6.800 kilohms
Zero Power Resistance Tolerance In Percent At Reference Temp:
-10.0/+10.0
Reference Tempurature In Deg Celsius:
25.0
Style Designator:
Rod
Test Data Document:
81349-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.).

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Terminal Type And Quantity:
2 wire lead
Specification Data:
81349-t-23648/9 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A086a0