NSN 5905-01-049-0138

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View Online at https://aerobasegroup.com/nsn/5905-01-049-0138
Reliability Indicator:
Not established
Terminal Length:
1.200 inches
Body Length:
0.285 inches
Body Outside Diameter:
0.100 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
Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius:
0.55
Tempurature Points For Resistance Readings At Zero Power:
75.0 degrees celsius 4th resistance-temperature point
Zero Power Resistance At Specificationified Temp:
249.2 ohms 2nd resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-9.0/+9.0 4th resistance-temperature point
Inclosure Type:
Encapsulated
Zero Power Resistance:
330.000 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-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

2 wire lead

Terminal Type And Quantity:

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•	n	0 1	•	12	e:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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