NSN 5905-01-181-3591

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Reliability Indicator:

Terminal Type And Quantity:

2 wire lead



View Online at https://aerobasegroup.com/nsn/5905-01-181-3591

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:
0.005 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:
923.2 ohms 2nd resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-2.0/+2.0 all resistance-temperature points
Inclosure Type:
Encapsulated
Zero Power Resistance:
160.000 ohms
Zero Power Resistance Tolerance In Percent At Reference Temp:
-2.0/+2.0
Reference Tempurature In Deg Celsius:
25.0
Style Designator:
Spherical
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

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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Spec	ifica	ation	Data:
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81349-mil-t-23648/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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