NSN 5905-01-165-8807

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View Online at https://aerobasegroup.com/nsn/5905-01-165-8807

Reliability Indicator:
Not established
Terminal Surface Treatment:
Solder
Terminal Length:
1.500 inches
Body Outside Diameter:
0.850 inches
Body Width:
0.450 inches
Terminal Diameter:
0.032 inches
Maximum Power Dissipation Rating:
1.50 watts
Ambient Tempurature At Full Rated Power:
25.0 degrees celsius
Maximum Operating Temp:
125.0 degrees celsius
Thermal Time Constant In Seconds:
450.0
Power Dissipation Constant In Milliwatts Per Deg Celsius:
15.0
Tempurature Points For Resistance Readings At Zero Power:
75.0 degrees celsius 5th resistance-temperature point
Zero Power Resistance At Specificationified Temp:
1.84 ohms 5th resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-9.0/+9.0 5th resistance-temperature point
Inclosure Type:
Encapsulated
Zero Power Resistance:
10.000 ohms
Zero Power Resistance Tolerance In Percent At Reference Temp:
-5.0/ + 5.0
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.).

2 wire lead

Terminal Type And Quantity:

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Specificati	on Data:
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81349-mil-t-23648/3 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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