NSN 5905-01-244-3352

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5905-01-244-3352

Reliability Indicator:
Not established
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:
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:
80.0
Power Dissipation Constant In Milliwatts Per Deg Celsius:
5.0
Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius:
-19.80
Tempurature Points For Resistance Readings At Zero Power:
75.0 degrees celsius 4th resistance-temperature point
Zero Power Resistance At Specificationified Temp:
9.23 ohms 5th resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-9.0/+9.0 4th resistance-temperature point
End Application:
A/ngss-34
Inclosure Type:
Encapsulated
Zero Power Resistance:
100.000 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-r-23648 specification (includes engineering type bulletins, brochures, etc., the

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-23648/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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