NSN 5905-01-220-6663

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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:	
1.00	
Tempurature Points For Resistance Readings At Zero Power:	
75.0 degrees celsius 6th resistance-temperature point	
Zero Power Resistance At Specificationified Temp:	
89.1 ohms 5th 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:	
220.000 ohms	
Zero Power Resistance Tolerance In Percent At Reference Temp:	
-2.0/+2.0	
Style Designator:	
Spherical	
Test Data Document:	
81349-mil-t-23648 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	า
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.).	
Terminal Type And Quantity:	
2 wire lead	

2 wire lead

Specification Data:

81349-mil-t-23648/1 government specification

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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