## NSN 5905-00-465-4679

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Reliability Indicator:	
Established	
Terminal Length:	
1.500 inches	
Body Length:	
0.406 inches	
Body Outside Diameter:	
0.140 inches	
Terminal Diameter:	
0.025 inches	
Maximum Power Dissipation Rating:	
125.00 milliwatts	
Ambient Tempurature At Full Rated Power:	
100.0 degrees celsius	
Maximum Operating Temp:	
150.0 degrees celsius	
Thermal Time Constant In Seconds:	
34.8	
Power Dissipation Constant In Milliwatts Per Deg Celsius:	
0.125	
Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius:	
0.70	
Tempurature Points For Resistance Readings At Zero Power:	
75.0 degrees celsius 3rd resistance-temperature point	
Zero Power Resistance At Specificationified Temp:	
19.7 ohms 3rd resistance-temperature point	
Resistance Tolerance At A Specificationified Tempurature In Percent:	
-15.0/+15.0 all resistance-temperature points	
Inclosure Type:	
Encapsulated	
Zero Power Resistance:	
22.000 ohms	
Zero Power Resistance Tolerance In Percent At Reference Temp:	
-10.0/+10.0	
Reference Tempurature In Deg Celsius:	
25.0	
Style Designator:	
Rod	
Test Data Document:	
97871-367-5100/5176 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing	J,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)	
Terminal Type And Quantity:	

2 wire lead

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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