NSN 5905-00-431-4906

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View Online at https://aerobasegroup.com/nsn/5905-00-431-4906

Reliability Indicator:	
Not established	
Terminal Length:	
1.250 inches	
Body Length:	
0.410 inches	
Body Outside Diameter:	
0.140 inches	
Terminal Diameter:	
0.025 inches	
Maximum Power Dissipa	ation Rating:
500.00 milliwatts	
Ambient Tempurature A	t Full Rated Power:
25.0 degrees celsius	
Maximum Operating Ter	np:
125.0 degrees celsius	
Thermal Time Constant	In Seconds:
60.0	
Power Dissipation Cons	tant In Milliwatts Per Deg Celsius:
5.0	
Zero Power Tempuratur	e Coefficient Of Resistance In Percent Per Deg Celsius:
0.55	
Tempurature Points For	Resistance Readings At Zero Power:
75.0 degrees celsius 4th r	esistance-temperature point
Zero Power Resistance	At Specificationified Temp:
180.0 ohms 6th resistance	e-temperature point
Resistance Tolerance A	A Specificationified Tempurature In Percent:
-9.0/+9.0 4th resistance-te	emperature point
Inclosure Type:	
Encapsulated	
Zero Power Resistance:	
100.000 ohms	
Zero Power Resistance	Tolerance In Percent At Reference Temp:
-5.0/+5.0	
Style Designator:	
Rod	
Test Data Document:	
81349-milt23648 specifica	tion (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commer	cial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and perforr	nance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Qua	ntity:
2 wire lead	

2 wire lead

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

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