NSN 5905-01-203-7816

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View Online at https://aerobasegroup.com/nsn/5905-01-203-7816		
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:		
-5.0/+5.0 first temp coefficient		
Electrical Resistance:		
109.800 ohms		
Resistance Tolerance In Percent:		
-0.050/+0.050		
Ambient Tempurature In Deg Celsius At Full Rated Power:		
125.0		
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:		
175.0		
Tempurature Range Of Tempurature Coefficient In Deg Celsius:		
-55.0/+125.0 temp range of first temp coefficient		
Inclosure Method:		
Encapsulated		
Terminal Type:		
Wire lead		
Mil-std-1276 Wire Lead Type Designator:		
C		
Reliability Indicator:		
Established		
Reliability Failure Rate Level In Percent:		
0.010		
Terminal Length:		
1.375 inches		
Body Length:		
0.310 inches		
Body Width:		
0.375 inches		
Body Height:		
0.110 inches		
Power Dissipation Rating In Watts:		
0.300 free air		
Cubic Measure (non-core):		
0.011 cubic inches		
Unpackaged Unit Weight:		
1.000 grams		
Style Designator:		
Terminals one edge		
Test Data Document:		
81349-mil-r-55182 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.).

Specification Data:

81349-mil-r-55182/9 government specification

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	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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