NSN 5905-01-294-1958

Inductive Wire Wound Fixed Resistor - Page 1 of 2



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Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:	
-30.0/+30.0	
Electrical Resistance:	
80.600 ohms	
Resistance Tolerance In Percent:	
-1.000/+1.000	
Ambient Tempurature In Deg Celsius At Full Rated Power:	
25.0	
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:	
275.0	
Tempurature Range Of Tempurature Coefficient In Deg Celsius:	
-55.0/+275.0	
Inclosure Method:	
Encased	
Terminal Type:	
Tab, solder lug	
Reliability Indicator:	
Established	
Reliability Failure Rate Level In Percent:	
0.001	
Terminal Length:	
0.438 inches	
Body Length:	
1.938 inches	
Body Width:	
0.594 inches	
Body Height:	
0.625 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:	
1.562 inches	
Power Dissipation Rating In Watts:	
10.000 free air	
Terminal Width:	
0.140 inches	
Mounting Hole Size:	
0.125 inches	
Style Designator:	
Axial terminal (s)	
Test Data Document:	
81349-mil-r-39009 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.).

81349-mil-r-39009/1 government specification

Specification Data:

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Shelf	Life:
N/a	

Unit Of Measure:

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Demilitarization:

No

Fiig:

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