## NSN 5905-00-139-1989

Inductive Wire Wound Fixed Resistor - Page 1 of 2



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Tempurature Coefficient Of Resistance in Ppm Per Deg Ceisius:	
-50.0 to 50.0	
Electrical Resistance:	
4.020 ohms	
Resistance Tolerance In Percent:	
-1.000 to 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 to 275.0	
Inclosure Method:	
Encased	
Terminal Type:	
Tab, solder lug	
Reliability Indicator:	
Established	
Reliability Failure Rate Level In Percent:	
0.010	
Terminal Length:	
0.438 inches	
Body Length:	
Between 1.876 inches and 2.000 inches	
Body Width:	
Between 0.532 inches and 0.656 inches	
Body Height:	
Between 0.594 inches and 0.656 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:	
1.562 inches	
Power Dissipation Rating In Watts:	
10.000 free air	
Mounting Hole Size:	
0.125 inches	
Cubic Measure (non-core):	
0.719 cubic inches	
Unpackaged Unit Weight:	
32.0 grams	
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.).

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81349-mil-r-39009/1 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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