NSN 5905-01-238-1954

Inductive Wire Wound Fixed Resistor - Page 1 of 2



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Tompurature Coefficient Of Resistance In Dam Der Der Coloius		
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:		
-30.0/+30.0		
Electrical Resistance:		
270.000 kilohms		
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:		
0.010		
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		
Cubic Measure (non-core):		
0.719 cubic inches		
Unpackaged Unit Weight:		
32.0 grams		
Style Designator:		

Axial terminal (s)

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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.).

Specification Data:

81349-mil-r-39009/1	government s	pecification
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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0