NSN 5905-01-253-0013

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



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Tempurature Coefficient Of Resistance In Dam Der Deg Coloius				
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:				
-30.0/+30.0				
Electrical Resistance:				
28.000 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:				
0.010				
Terminal Length:				
0.312 inches				
Body Length:				
0.750 inches				
Body Width:				
0.438 inches				
Body Height:				
0.406 inches				
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:				
0.562 inches				
Power Dissipation Rating In Watts:				
6.000 free air				
Terminal Width:				
0.140 inches				
Mounting Hole Size:				
0.094 inches				
Cubic Measure (non-core):				
0.133 cubic inches				
Unpackaged Unit Weight:				
8.8 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:

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0