## NSN 5905-01-253-0028

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



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Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:				
-50.0/+50.0				
Electrical Resistance:				
1.050 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:**

81349-mil-r-39009/2 government specification	31349-mil-r-39009/2	government s	specification
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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A001a0