NSN 5905-01-200-9306

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:		
17.800 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		
Reactance Characteristic:		
Noninductive		
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		
10.000 free air Terminal Width:		
Terminal Width:		
Terminal Width: 0.140 inches		
Terminal Width: 0.140 inches Mounting Hole Size:		
Terminal Width: 0.140 inches Mounting Hole Size: 0.125 inches		

35.000 grams

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Stvla	Desig	nat∧r•
OLYIC	Design	nator.

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.).

Specification Data:

81349-mil-r-39009/2 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0