NSN 5905-00-491-6385

Inductive 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:		
113.000 ohms		
Resistance Tolerance In Percent:		
-1.000/+1.000		
Heat Sink Material:		
Aluminum alloy		
Heat Sink Length:		
9.000 inches		
Heat Sink Width:		
7.000 inches		
Heat Sink Height:		
2.000 inches		
Heat Sink Thickness:		
0.060 inches		
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:		
Threaded stud		
Reliability Indicator:		
Not established		
Terminal Length:		
0.989 inches		
Body Length:		
3.500 inches		
Body Width:		
1.812 inches		
Body Height:		
1.750 inches		
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:		
2.750 inches		
Power Dissipation Rating In Watts:		
30.000 free air		
Mounting Hole Size:		

0.188 inches

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Style	Desia	nator:

Axial terminal (s)

Test Data Document:

81349-mil-r-18546 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-18546/2 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A001a0