NSN 5905-00-855-1814

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:			
432.000 ohms			
Resistance Tolerance In Percent:			
-1.000/+1.000			
Heat Sink Material:			
Aluminum alloy			
Heat Sink Length:			
6.000 inches			
Heat Sink Width:			
4.000 inches			
Heat Sink Height:			
2.000 inches			
Heat Sink Thickness:			
0.040 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:			
Tab, solder lug			
Reliability Indicator:			
Not established			
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			
Mounting Hole Size:			

0.094 inches

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Style	Desig	nator:
- 1,10	200.9	···ato

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-18546/1 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A001a0