NSN 5905-00-306-1864

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-306-1864		
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:		
-30.0/+30.0		
Electrical Resistance:		
2.320 kilohms		
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:		
Between 0.376 inches and 0.500 inches		
Body Length:		
Between 1.000 inches and 1.124 inches		
Body Width:		
Between 0.469 inches and 0.593 inches		
Body Height:		
Between 0.531 inches and 0.593 inches		
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:		
Between 0.709 inches and 0.729 inches		
Power Dissipation Rating In Watts:		
8.000 free air		
Terminal Width:		
0.140 inches		
Mounting Hole Size:		
Between 0.120 inches and 0.130 inches		
Cubic Measure (non-core):		
0.317 cubic inches		
Unpackaged Unit Weight:		

15.0 grams

Style Designator:

Axial terminal (s)

NSN 5905-00-306-1864

Inductive Wire Wound Fixed Resistor - Page 2 of 2



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-39009/1	government s	pecification
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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A001a0