NSN 5905-00-138-1279

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-138-1279
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-30.0/+30.0
Electrical Resistance:
909.000 ohms
Resistance Tolerance In Percent:
-1.000 to 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 to 275.0
Inclosure Method:
Encased
Terminal Type:
Tab, solder lug
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
Between 0.204 inches and 0.328 inches
Body Length:
Between 0.538 inches and 0.662 inches
Body Width:
Between 0.272 inches and 0.396 inches
Body Height:
Between 0.289 inches and 0.351 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 0.434 inches and 0.454 inches
Power Dissipation Rating In Watts:
3.000 free air
Terminal Width:
0.085 inches
Mounting Hole Size:
Between 0.088 inches and 0.098 inches
Cubic Measure (non-core):
0.064 cubic inches
Unpackaged Unit Weight:
3.0 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-39009/1 gover	rnment specification
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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0