NSN 5905-01-261-3116

Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-261-3116

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-100.0/+100.0
Electrical Resistance:
0.324 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:
Inductive
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
0.010 Terminal Length:
Terminal Length:
Terminal Length: 0.438 inches
Terminal Length: 0.438 inches Body Length:
Terminal Length: 0.438 inches Body Length: 1.062 inches
Terminal Length: 0.438 inches Body Length: 1.062 inches Body Width:
Terminal Length: 0.438 inches Body Length: 1.062 inches Body Width: 0.531 inches
Terminal Length: 0.438 inches Body Length: 1.062 inches Body Width: 0.531 inches Body Height:
Terminal Length: 0.438 inches Body Length: 1.062 inches Body Width: 0.531 inches Body Height: 0.562 inches
Terminal Length: 0.438 inches Body Length: 1.062 inches Body Width: 0.531 inches Body Height: 0.562 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Terminal Length: 0.438 inches Body Length: 1.062 inches Body Width: 0.531 inches Body Height: 0.562 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 0.719 inches
Terminal Length: 0.438 inches Body Length: 1.062 inches Body Width: 0.531 inches Body Height: 0.562 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 0.719 inches Power Dissipation Rating In Watts:
Terminal Length: 0.438 inches Body Length: 1.062 inches Body Width: 0.531 inches Body Height: 0.562 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 0.719 inches Power Dissipation Rating In Watts: 8.000 free air
Terminal Length: 0.438 inches Body Length: 1.062 inches Body Width: 0.531 inches Body Height: 0.562 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 0.719 inches Power Dissipation Rating In Watts: 8.000 free air Terminal Width:
Terminal Length: 0.438 inches Body Length: 1.062 inches Body Width: 0.531 inches Body Height: 0.562 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 0.719 inches Power Dissipation Rating In Watts: 8.000 free air Terminal Width: 0.140 inches
Terminal Length: 0.438 inches Body Length: 1.062 inches Body Width: 0.531 inches Body Height: 0.562 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 0.719 inches Power Dissipation Rating In Watts: 8.000 free air Terminal Width: 0.140 inches Mounting Hole Size:
Terminal Length: 0.438 inches Body Length: 1.062 inches Body Width: 0.531 inches Body Height: 0.562 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 0.719 inches Power Dissipation Rating In Watts: 8.000 free air Terminal Width: 0.140 inches Mounting Hole Size: 0.125 inches

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 governi	ment specification
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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A001a0