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:

3.650 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:

Binding post

Reactance Characteristic:

Inductive

Reliability Indicator:

Not established

Terminal Length:

1.250 inches

Body Length:

4.500 inches

Body Width:

2.125 inches

Body Height:

2.188 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.875 inches

Power Dissipation Rating In Watts:

75.000 free air

Mounting Hole Size:

0.188 inches

Cubic Measure (non-core):

20.923 cubic inches

Unpackaged Unit Weight:

880.000 grams

Style Designator:

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.).

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Specification Data:

81349-mil-r-18546/2 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A001a0