Wire Wound Fixed Resistor - Page 1 of 2



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Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

Electrical Resistance:

75.000 ohms

Resistance Tolerance In Percent:

-1.000 to 1.000

Heat Sink Material:

Aluminum alloy

Heat Sink Length:

12.000 inches

Heat Sink Width:

12.000 inches

Heat Sink Thickness:

0.041 inches

Ambient Tempurature In Deg Celsius At Full Rated Power:

25.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

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270.0
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Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0 to 275.0

Inclosure Method:

Encased

Terminal Type:

Tab, solder lug

Reactance Characteristic:

Inductive

Reliability Indicator:

Not established

Terminal Length:

0.406 inches

Body Length:

1.969 inches

Body Width:

Any acceptable

Body Height:

0.625 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.563 inches

Power Dissipation Rating In Watts:

50.000 heat sink

Mounting Hole Size:

0.125 inches

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Style Designator:

Axial terminal (s)

Test Data Document:

29902-233b795 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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