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:

2.500 ohms

Resistance Tolerance In Percent:

-3.000 to 3.000

Heat Sink Material:

Aluminum alloy

Heat Sink Length:

12.000 inches

Heat Sink Width:

12.000 inches

Heat Sink Thickness:

0.059 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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275.0
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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

Terminal Length:

0.406 inches

Body Length:

1.968 inches

Body Width:

0.630 inches

Body Height:

0.610 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.563 inches

Power Dissipation Rating In Watts:

50.000 heat sink

Terminal Width:

0.140 inches

Mounting Hole Size:

0.125 inches

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Style Designator:

Axial terminal (s)

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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