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Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

Electrical Resistance:

2.000 ohms

Resistance Tolerance In Percent:

-2.000/+2.000

Heat Sink Length:

7.000 inches

Heat Sink Width:

5.000 inches

Heat Sink Height:

2.000 inches

Heat Sink Thickness:

0.040 inches

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

275.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0/+275.0

Inclosure Method:

Encased

Terminal Type:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

Between 0.376 inches and 0.500 inches

Body Length:

Between 1.031 inches and 1.093 inches

Body Width:

Between 0.535 inches and 0.565 inches

Body Height:

Between 0.531 inches and 0.561 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.714 inches and 0.724 inches

Power Dissipation Rating In Watts:

25.000 heat sink

Terminal Width:

0.140 inches

Mounting Hole Size:

Between 0.120 inches and 0.130 inches

Style Designator:

Axial terminal (s)

Test Data Document:

38597-93h1 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:

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Demilitarization:

No

Fig:

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