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Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-90.0/+90.0

Electrical Resistance:

0.020 ohms

Resistance Tolerance In Percent:

-1.000/+1.000

Heat Sink Material:

Aluminum alloy

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 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

Reliability Indicator:

Not established

Terminal Length:

0.500 inches

Body Length:

1.093 inches

Body Width:

0.565 inches

Body Height:

0.561 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.724 inches

Power Dissipation Rating In Watts:

12.500 free air

Mounting Hole Size:

0.125 inches



Special Features:

One tab terminal soldered at a 90 degrees angle 0.156 in. From resistor body on each main terminal

Style Designator:

Axial terminal (s)

Test Data Document:

82577-956089 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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