

View Online at <https://aerobasegroup.com/nsn/5905-00-314-3143>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-40.0/+40.0

Electrical Resistance:

0.499 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 Temperature In Deg Celsius At Full Rated Power:

25.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

275.0

Inclosure Method:

Encased

Terminal Type:

Tab w/wire lead w/tab

Reliability Indicator:

Not established

Terminal Length:

15.000 inches

Body Length:

1.063 inches

Body Width:

0.593 inches

Body Height:

0.563 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.719 inches

Power Dissipation Rating In Watts:

7.500 free air

Mounting Hole Size:

0.085 inches

Style Designator:

Axial terminal (s)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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