AeroBase Group

View Online at https://aerobasegroup.com/nsn/5905-00-012-8442

## Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0 to 20.0

**Electrical Resistance:** 

30.100 kilohms

**Resistance Tolerance In Percent:** 

-1.000 to 1.000

**Heat Sink Material:** 

Aluminum alloy

Heat Sink Length:

6.000 inches

Heat Sink Width:

4.000 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 to 275.0

Inclosure Method:

Encased

## **Terminal Type:**

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

0.312 inches

Body Length:

0.750 inches

## Body Width:

0.422 inches

Body Height:

0.406 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.562 inches

**Power Dissipation Rating In Watts:** 

6.000 free air

Mounting Hole Size:

0.093 inches



Style Designator:

Axial terminal (s)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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