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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

**Electrical Resistance:** 

42.000 ohms

**Resistance Tolerance In Percent:** 

-3.000/+3.000

#### Heat Sink Material:

Aluminum alloy

Heat Sink Length:

12.000 inches

## Heat Sink Width:

12.000 inches

#### Heat Sink Thickness:

0.125 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/+275.0

## **Inclosure Method:**

Encased

# **Terminal Type:**

Threaded stud

#### Reliability Indicator:

Not established

## **Terminal Length:**

1.250 inches

# Body Length:

4.500 inches

#### **Body Width:**

2.125 inches

#### **Body Height:**

2.188 inches

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.500 inches

## **Power Dissipation Rating In Watts:**

120.000 free air

#### Mounting Hole Size:

0.188 inches

#### Style Designator:

Axial terminal (s)

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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