Wire Wound Fixed Resistor - Page 1 of 2



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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

**Electrical Resistance:** 

14.000 ohms

**Resistance Tolerance In Percent:** 

-1.000/+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/+275.0

# **Inclosure Method:**

Encased

#### **Terminal Type:**

Tab, solder lug

**Reactance Characteristic:** 

Inductive

Terminal Length:

0.266 inches

Body Length:

0.600 inches

#### Body Width:

0.334 inches

**Body Height:** 

0.320 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.444 inches

**Power Dissipation Rating In Watts:** 

3.000 free air

**Mounting Hole Size:** 

0.093 inches

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# Style Designator:

Axial terminal (s)

## **Test Data Document:**

81349-mil18546 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A001a0