Wire Wound Fixed Resistor - Page 1 of 2



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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-30.0/+30.0

#### **Electrical Resistance:**

3.480 kilohms

## **Resistance Tolerance In Percent:**

-1.000/+1.000

#### 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:**

# Binding post

Reactance Characteristic:

Inductive

## 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:

3.875 inches

**Power Dissipation Rating In Watts:** 

75.000 free air

#### Mounting Hole Size:

0.188 inches

## Unpackaged Unit Weight:

1.150 pounds

#### Style Designator:

Axial terminal (s)

## **Test Data Document:**

81349-mil-r-18546 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.).

#### **Specification Data:**

81349-mil-r-18546/2 government specification

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

