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:**

5.760 ohms

## **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:**

# Tab, solder lug

**Reactance Characteristic:** 

#### Inductive

Reliability Indicator:

Established

## Reliability Failure Rate Level In Percent:

0.010

#### **Terminal Length:**

0.438 inches

## **Body Length:**

1.062 inches

#### **Body Width:**

0.531 inches

## Body Height:

0.562 inches

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

0.719 inches

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

8.000 free air

#### **Terminal Width:**

0.140 inches

### **Mounting Hole Size:**

0.125 inches

### Style Designator:

Axial terminal (s)

#### **Test Data Document:**

81349-mil-r-39009 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.).

Wire Wound Fixed Resistor - Page 2 of 2



**Specification Data:** 

81349-mil-r-39009/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0