Wire Wound Fixed Resistor - Page 1 of 2



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

-100.0/+100.0

**Electrical Resistance:** 

0.845 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

**Reliability Indicator:** 

Established

Reliability Failure Rate Level In Percent:

0.010

Terminal Length:

0.312 inches

Body Length:

0.750 inches

# Body Width:

0.438 inches

Body Height:

0.406 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.562 inches

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

6.000 free air

#### Mounting Hole Size:

0.094 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.).

## Shelf Life:

N/a

# Unit Of Measure:

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#### **Demilitarization:**

No

#### Fiig:

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