AeroBase Group

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Inductive Wire Wound Fixed Resistor - Page 1 of 1

#### **Electrical Resistance:**

54.900 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

**Inclosure Method:** 

Encapsulated

**Terminal Type:** 

Tab, solder lug

**Reliability Indicator:** 

Established

Reliability Failure Rate Level In Percent:

0.010

Body Length:

Between 0.688 inches and 0.812 inches

#### Body Width:

Between 0.376 inches and 0.500 inches

# **Body Height:**

Between 0.375 inches and 0.437 inches

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

Between 0.552 inches and 0.572 inches

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

6.000 free air

## Mounting Hole Size:

Between 0.089 inches and 0.099 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.).

# **Specification Data:**

81349-mil-r-39009/2 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0