Inductive Wire Wound Fixed Resistor - Page 1 of 2



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## **Electrical Resistance:**

5.900 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:** 

Encased

Terminal Type:

Tab, solder lug

**Reliability Indicator:** 

Established

Reliability Failure Rate Level In Percent:

1.000

## Terminal Length:

Between 0.376 inches and 0.500 inches

## **Body Length:**

Between 1.000 inches and 1.124 inches

## Body Width:

Between 0.469 inches and 0.593 inches

## **Body Height:**

Between 0.531 inches and 0.593 inches

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

Between 0.709 inches and 0.729 inches

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

8.000 free air

#### **Terminal Width:**

0.140 inches

## Mounting Hole Size:

Between 0.120 inches and 0.130 inches

#### Style Designator:

Axial terminal (s)

## Test Data Document:

81349-mil-prf-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-prf-39009/1 government specification

Shelf Life:

N/a

## Unit Of Measure:



Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-39009 spec.