Inductive Wire Wound Fixed Resistor - Page 1 of 2



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## **Electrical Resistance:**

1.300 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:

0.010

Terminal Length:

Between 0.204 inches and 0.328 inches

#### **Body Length:**

Between 0.538 inches and 0.662 inches

#### **Body Width:**

Between 0.272 inches and 0.396 inches

## **Body Height:**

Between 0.289 inches and 0.351 inches

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

Between 0.434 inches and 0.454 inches

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

3.000 free air

#### **Terminal Width:**

0.085 inches

#### **End Application:**

Common rack &

#### Mounting Hole Size:

Between 0.088 inches and 0.098 inches

## Unpackaged Unit Weight:

16.5 grams

#### 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-39009/2 government specification



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

# Mil-std (military Standard):

Mil-prf-39009 spec.