AeroBase Group

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

-50.0/+50.0

## **Electrical Resistance:**

3.740 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

# Reliability Indicator:

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# 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

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

6.000 free air

## **Terminal Width:**

0.140 inches

#### 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.).

#### **Specification Data:**

81349-mil-r-39009/1 government specification

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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