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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

+0.0/+400.0

### **Electrical Resistance:**

0.588 ohms

## **Resistance Tolerance In Percent:**

-0.100/+0.100

## 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:**

Encapsulated

### **Terminal Type:**

# Wire lead

## **Reactance Characteristic:**

Inductive

# Reliability Indicator:

Established

## **Reliability Failure Rate Level In Percent:**

0.001

#### **Terminal Length:**

1.500 inches

## **Body Diameter:**

0.312 inches

#### **Body Length:**

0.875 inches

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

5.000 free air

## Cubic Measure (non-core):

0.063 cubic inches

## **Unpackaged Unit Weight:**

4.750 grams

## Style Designator:

Axial terminal each end

## **Test Data Document:**

81349-mil-r-39007 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-39007/6 government specification

# Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0