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

-10.0/+10.0

### **Electrical Resistance:**

503.000 ohms

## **Resistance Tolerance In Percent:**

-0.100/+0.100

### Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 125.0

## Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

145.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-65.0/+145.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

# Reliability Indicator:

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# Established

**Reliability Failure Rate Level In Percent:** 

0.010

## **Terminal Length:**

1.500 inches

#### Body Diameter:

0.250 inches

#### **Body Length:**

Between 0.718 inches and 0.770 inches

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

0.250 free air

#### Cubic Measure (non-core):

0.037 cubic inches

#### Unpackaged Unit Weight:

2.5 grams

#### Style Designator:

Axial terminal each end

#### Test Data Document:

81349-mil-r-39005 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-39005/3 government specification

# Shelf Life:

N/a

## Unit Of Measure:



Demilitarization:

No

Fiig:

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