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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-90.0/+90.0

### **Electrical Resistance:**

0.249 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:**

Encapsulated

### **Terminal Type:**

Wire lead

## \_ .. . ... . ..

Reliability Indicator:

## Established

**Reliability Failure Rate Level In Percent:** 

0.001

## **Terminal Length:**

1.500 inches

#### Body Diameter:

0.085 inches

## Body Length:

0.250 inches

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

1.000 free air

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

0.002 cubic inches

## Criticality Code Justification:

Feat

# **Special Features:**

Various weapon systems

# Unpackaged Unit Weight:

0.350 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-39007/9 government specification



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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