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

-20.0/+20.0

#### **Electrical Resistance:**

562.000 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:

Between 0.281 inches and 0.343 inches

### **Body Length:**

Between 0.813 inches and 0.937 inches

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

5.000 free air

### Cubic Measure (non-core):

0.086 cubic inches

### Criticality Code Justification:

Feat

# **Special Features:**

Bradley fighting vehicle systems

# Unpackaged Unit Weight:

5.0 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

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0