View Online at https://aerobasegroup.com/nsn/5905-00-407-6148

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

-30.0/+30.0

#### **Electrical Resistance:**

80.600 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:

1.000

## Terminal Length:

Between 0.376 inches and 0.500 inches

## Body Length:

Between 1.000 inches and 1.124 inches

### **Body Width:**

Between 0.469 inches and 0.593 inches

### **Body Height:**

Between 0.531 inches and 0.593 inches

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.709 inches and 0.729 inches

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

8.000 free air

#### **Terminal Width:**

0.140 inches

### Mounting Hole Size:

Between 0.120 inches and 0.130 inches

### Cubic Measure (non-core):

0.317 cubic inches

## Unpackaged Unit Weight:

15.0 grams

## 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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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