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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-30.0/+30.0

#### **Electrical Resistance:**

68.100 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:

Established

# Reliability Failure Rate Level In Percent:

0.010

## Terminal Length:

Between 0.376 inches and 0.500 inches

## Body Length:

Between 1.876 inches and 2.000 inches

## Body Width:

Between 0.532 inches and 0.656 inches

## **Body Height:**

Between 0.594 inches and 0.656 inches

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

Between 1.552 inches and 1.572 inches

## Power Dissipation Rating In Watts:

10.000 free air

#### **Terminal Width:**

0.140 inches

#### Mounting Hole Size:

Between 0.120 inches and 0.130 inches

## Cubic Measure (non-core):

0.719 cubic inches

## Unpackaged Unit Weight:

32.0 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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