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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-30.0/+30.0

## **Electrical Resistance:**

51.100 ohms

## **Resistance Tolerance In Percent:**

-1.000 to 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 to 275.0

#### **Inclosure Method:**

Encased

#### **Terminal Type:**

Tab, solder lug

# Reliability Indicator:

, .....

# Established

**Reliability Failure Rate Level In Percent:** 

0.010

## Terminal Length:

Between 0.250 inches and 0.374 inches

## **Body Length:**

Between 0.688 inches and 0.812 inches

## **Body Width:**

Between 0.376 inches and 0.500 inches

## **Body Height:**

Between 0.375 inches and 0.437 inches

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

Between 0.552 inches and 0.572 inches

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

6.000 free air

#### **Terminal Width:**

0.140 inches

## Mounting Hole Size:

Between 0.089 inches and 0.099 inches

## Cubic Measure (non-core):

0.133 cubic inches

## Unpackaged Unit Weight:

8.0 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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