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

-50.0/+50.0

## **Electrical Resistance:**

1.820 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 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 0.376 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):

0.395 cubic inches

## Unpackaged Unit Weight:

16.5 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-39009/2 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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