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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

#### **Electrical Resistance:**

18.200 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 0.204 inches and 0.328 inches

# Body Length:

Between 0.538 inches and 0.662 inches

# Body Width:

Between 0.272 inches and 0.396 inches

# **Body Height:**

Between 0.289 inches and 0.351 inches

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

Between 0.434 inches and 0.454 inches

# Power Dissipation Rating In Watts:

3.000 free air

#### **Terminal Width:**

0.085 inches

#### End Application:

Dtsadptad/dac

# Mounting Hole Size:

Between 0.088 inches and 0.098 inches

# Cubic Measure (non-core):

0.064 cubic inches

#### **Unpackaged Unit Weight:**

3.0 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: --Demilitarization: No

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