AeroBase Group

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-30.0/+30.0

#### **Electrical Resistance:**

422.000 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:

itenability malea

# 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

#### 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:

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Demilitarization:

No

Fiig:

A001a0