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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-30.0/+30.0

**Electrical Resistance:** 

80.600 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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