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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

**Electrical Resistance:** 

226.000 ohms

**Resistance Tolerance In Percent:** 

-1.000/+1.000

Heat Sink Material:

Aluminum alloy

Heat Sink Length:

9.000 inches

Heat Sink Width:

7.000 inches

**Heat Sink Height:** 

2.000 inches

Heat Sink Thickness:

#### 0.060 inches

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:**

Threaded stud

Reliability Indicator:

Not established

**Terminal Length:** 

1.250 inches

Body Length:

4.500 inches

#### **Body Width:**

2.125 inches

**Body Height:** 

2.188 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.875 inches

**Power Dissipation Rating In Watts:** 

75.000 free air

**Mounting Hole Size:** 

0.188 inches



Cubic Measure (non-core):

11.098 cubic inches

# Style Designator:

Axial terminal (s)

### Test Data Document:

81349-mil-r-18546 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-18546/2 government specification

Shelf Life: N/a

Unit Of Measure:

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### Demilitarization:

No

#### Fiig:

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