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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

### **Electrical Resistance:**

301.000 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:**

Threaded stud

# Reliability Indicator:

Not established

# Terminal Length:

Between 1.188 inches and 1.312 inches

# **Body Length:**

Between 4.406 inches and 4.594 inches

## **Body Width:**

Between 2.094 inches and 2.156 inches

## **Body Height:**

Between 2.157 inches and 2.219 inches

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

Between 2.990 inches and 3.010 inches

## **Power Dissipation Rating In Watts:**

75.000 free air

## Mounting Hole Size:

Between 1.870 inches and 1.890 inches

# Cubic Measure (non-core):

22.153 cubic inches

## **Criticality Code Justification:**

Feat

# **Special Features:**

Support equipment, b-1 aircraft, f-111 aircraft, chaparral/vulcan ads

#### 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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