

View Online at https://aerobasegroup.com/nsn/5905-01-231-1290

#### Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

#### **Electrical Resistance:**

18.700 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:**

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:

2.125 inches

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

75.000 free air

#### **End Application:**

Navy equip

#### **Mounting Hole Size:**

0.188 inches

#### Cubic Measure (non-core):

20.923 cubic inches

# Unpackaged Unit Weight:

800.0 grams

#### 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

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