# NSN 5905-01-202-5861

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

-100.0/+100.0 first temp coefficient

#### **Electrical Resistance:**

10.000 ohms

## **Resistance Tolerance In Percent:**

-2.000/+2.000

#### Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 70.0

#### Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

150.0

#### Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+150.0 temp range of first temp coefficient

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

# Wire lead

Reliability Indicator:

#### Established

**Reliability Failure Rate Level In Percent:** 

0.001

#### **Terminal Length:**

1.250 inches

#### Body Diameter:

0.066 inches

## Body Length:

0.150 inches

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

0.125 free air

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

0.002 cubic inches

#### **Unpackaged Unit Weight:**

0.300 grams

#### Style Designator:

Axial terminal each end

#### Test Data Document:

81349-mil-prf-39017/5 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-prf-39017/5 government specification

# Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-39017 spec.

