# NSN 5905-01-461-8461

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-25.0/+25.0

# **Electrical Resistance:**

2.420 kilohms

# **Resistance Tolerance In Percent:**

-0.100/+0.100

# Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 125.0

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

175.0

# Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+175.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

Reliability Indicator:

# Established

**Reliability Failure Rate Level In Percent:** 

0.001

# Terminal Length:

Between 0.984 inches and 1.516 inches

#### **Body Diameter:**

Between 0.050 inches and 0.080 inches

#### **Body Length:**

Between 0.130 inches and 0.170 inches

# **Power Dissipation Rating In Watts:**

0.050 free air

#### Style Designator:

Axial terminal each end

# Test Data Document:

81349-mil-prf-55182 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-55182/7 government specification

# Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

No

Fiig:

A001a0

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Mil-std (military Standard):

Mil-prf-55182 spec.

