# NSN 5905-01-428-2228

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

-50.0/+50.0

#### **Electrical Resistance:**

8.080 kilohms

#### **Resistance Tolerance In Percent:**

-0.100/+0.100

#### 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/+125.0

#### **Inclosure Method:**

Uninclosed

## **Terminal Type:**

Terminal type per body style

### **Reliability Indicator:**

Established

#### **Reliability Failure Rate Level In Percent:**

0.010

### Body Length:

Between 0.057 inches and 0.073 inches

#### **Body Width:**

Between 0.121 inches and 0.131 inches

#### **Body Height:**

0.039 inches

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

0.100 free air

#### Style Designator:

Termination pad each end

#### **Test Data Document:**

81349-mil-r-55342 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-55342/7 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-r-55342 spec.

