# NSN 5905-01-223-7971

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

-25.0/+25.0

#### **Electrical Resistance:**

487.000 ohms

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

-1.000/+1.000

#### 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:**

1.250 inches

#### **Body Diameter:**

0.065 inches

#### Body Length:

0.150 inches

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

0.050 free air

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

0.450 grams

#### Style Designator:

Axial terminal each end

#### Test Data Document:

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

#### Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

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