# NSN 5905-01-089-5091

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

-100.0 to 100.0

### **Electrical Resistance:**

221.000 kilohms

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

-1.000 to 1.000

### 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 to 150.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

## Reliability Indicator:

Established

## Reliability Failure Rate Level In Percent:

0.010

#### Terminal Length:

1.250 inches

#### Body Diameter:

0.066 inches

#### Body Length:

0.150 inches

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

0.125 free air

#### Unpackaged Unit Weight:

0.300 grams

#### Style Designator:

Axial terminal each end

#### Test Data Document:

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

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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