# NSN 5905-01-465-3171

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

-100.0/+100.0

#### **Electrical Resistance:**

90.900 kilohms

#### **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

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

### Reliability Indicator:

### Established

Reliability Failure Rate Level In Percent:

0.010

#### **Terminal Length:**

1.500 inches

#### Body Diameter:

0.138 inches

#### Body Length:

0.375 inches

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

0.500 free air

#### **End Application:**

Wsc- (v) 7, du

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

0.750 grams

#### Style Designator:

Axial terminal each end

#### Test Data Document:

81349-mil-prf-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-prf-39017/2 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-39017 spec.

