# NSN 5905-01-259-4765

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

#### **Electrical Resistance:**

3.160 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

Mil-std-1276 Wire Lead Type Designator:

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# **Reliability Indicator:**

Established

# Reliability Failure Rate Level In Percent:

0.001

#### **Terminal Length:**

Between 1.375 inches and 1.625 inches

#### **Body Diameter:**

Between 0.160 inches and 0.328 inches

#### **Body Length:**

Between 0.500 inches and 0.875 inches

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

0.500 free air

#### Unpackaged Unit Weight:

1.600 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-55182/6 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

