## NSN 5905-00-444-0284

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

-50.0 to 50.0

#### **Electrical Resistance:**

383.000 ohms

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

-1.000 to 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 to 175.0

#### **Inclosure Method:**

Hermetically sealed

#### **Terminal Type:**

Wire lead

#### **Reliability Indicator:**

Established

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

0.001

#### **Terminal Length:**

Between 1.375 inches and 1.625 inches

#### **Body Diameter:**

Between 0.078 inches and 0.140 inches

#### **Body Length:**

Between 0.219 inches and 0.296 inches

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

0.125 free air

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

0.3 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-55182/1 government specification

#### Shelf Life:

N/a

- Unit Of Measure:

#### **Demilitarization:**

No

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