# NSN 5905-00-632-2588

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-25.0/+25.0

#### **Electrical Resistance:**

2.100 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

Reliability Indicator:

#### Established

**Reliability Failure Rate Level In Percent:** 

0.001

# **Terminal Length:**

1.500 inches

#### Body Diameter:

0.109 inches

#### **Body Length:**

0.250 inches

# **Power Dissipation Rating In Watts:**

0.100 free air

# **Nuclear Hardness Critical Feature:**

Hardened

# 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-55182/1j government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

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