# NSN 5905-01-130-8971

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

#### **Electrical Resistance:**

9.530 kilohms

## **Resistance Tolerance In Percent:**

-0.500 to 0.500

#### 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:**

Encapsulated

#### **Terminal Type:**

# Wire lead

Reliability Indicator:

#### Established

**Reliability Failure Rate Level In Percent:** 

0.001

## **Terminal Length:**

1.250 inches

#### Body Diameter:

0.065 inches

#### Body Length:

0.150 inches

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

0.050 free air

## Unpackaged Unit Weight:

0.110 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-55182/7 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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Demilitarization:

No

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