# NSN 5905-00-481-8454

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

#### **Electrical Resistance:**

2.150 kilohms

## **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:**

Encapsulated

#### **Terminal Type:**

Wire lead

## Mil-std-1276 Wire Lead Type Designator:

С

# **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

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

0.300 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

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

