# NSN 5905-00-140-9089

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

-50.0 to 50.0

#### **Electrical Resistance:**

47.500 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:

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## **Reliability Indicator:**

Established

# Reliability Failure Rate Level In Percent:

0.001

## Terminal Length:

Between 1.000 inches and 1.625 inches

## **Body Diameter:**

Between 0.157 inches and 0.250 inches

## **Body Length:**

Between 0.531 inches and 0.656 inches

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

0.250 free air

#### Unpackaged Unit Weight:

0.84 grams

#### Style Designator:

Axial terminal each end

## Test Data Document:

81349-milr55182 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-55182/5 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

