# NSN 5905-01-602-8337

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

-50.0 to 50.0

#### **Electrical Resistance:**

536.000 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:**

Hermetically sealed

## **Terminal Type:**

Wire lead

Mil-std-1276 Wire Lead Type Designator:

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**Reliability Indicator:** 

Established

Reliability Failure Rate Level In Percent:

0.010

#### **Terminal Length:**

Between 1.375 inches and 1.625 inches

## **Body Diameter:**

Between 0.160 inches and 0.328 inches

## Body Length:

Between 0.500 inches and 0.875 inches

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

0.500 free air

## Style Designator:

Axial terminal each end

## Test Data Document:

81349-mil-prf-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-prf-55182/6 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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Fiig: A001a0 Mil-std (military Standard):

Mil-prf-55182 spec.

