# NSN 5905-01-485-7597

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

-25.0/+25.0

### **Electrical Resistance:**

237.000 ohms

## **Resistance Tolerance In Percent:**

-0.500/+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/+175.0

## **Inclosure Method:**

Hermetically sealed

#### **Terminal Type:**

Wire lead

## Reliability Indicator:

Established

## Reliability Failure Rate Level In Percent:

0.010

## Terminal Length:

Between 1.375 inches and 1.625 inches

#### **Body Diameter:**

Between 0.085 inches and 0.165 inches

#### **Body Length:**

Between 0.260 inches and 0.437 inches

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

0.125 free air

#### **End Application:**

An/bsy-2 depo

#### 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-55182/3 government specification

#### Shelf Life:

N/a

- Unit Of Measure:
- --
- Demilitarization:
- No

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Fiig: A001a0 Mil-std (military Standard):

Mil-prf-55182 spec.

