# NSN 5905-01-454-1884

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-5.0/+5.0 first temp coefficient

## **Electrical Resistance:**

8.789 kilohms

## **Resistance Tolerance In Percent:**

-0.010/+0.010

# Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 70.0

# Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

175.0

# Tempurature Range Of Tempurature Coefficient In Deg Celsius:

+25.0/+125.0 temp range of first temp coefficient

#### **Inclosure Method:**

Encapsulated

# **Terminal Type:**

# Wire lead

**Reliability Indicator:** 

# Established

**Reliability Failure Rate Level In Percent:** 

0.010

**Terminal Length:** 

Between 0.875 inches and 1.875 inches

#### **Body Length:**

0.336 inches

#### **Body Width:**

Between 0.290 inches and 0.320 inches

#### **Body Height:**

Between 0.095 inches and 0.120 inches

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

0.300 free air

#### Style Designator:

Terminals one edge

#### **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-55182/9 government specification

#### Shelf Life:

N/a

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

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