# NSN 5905-01-364-4270

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

-5.0/+5.0 first temp coefficient-10.0/+10.0 second temp coefficient

### **Electrical Resistance:**

10.000 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/+125.0 temp range of first temp coefficient+125.0/+175.0 temp range of second temp coefficient

#### **Inclosure Method:**

Encapsulated

**Terminal Type:** 

Wire lead

Mil-std-1276 Wire Lead Type Designator:

С

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.010

**Terminal Length:** 

1.375 inches

#### **Body Length:**

0.310 inches

#### **Body Width:**

0.335 inches

Body Height:

0.110 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

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Demilitarization:

No

Fiig:

A001a0

