# NSN 5905-01-231-5705

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-5.0/+5.0 first temp coefficient

## **Electrical Resistance:**

28.000 kilohms

## **Resistance Tolerance In Percent:**

-0.010/+0.010

## 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

## 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:** 

1.405 inches

#### Body Length:

0.310 inches

#### **Body Width:**

0.320 inches

Body Height:

0.110 inches

**Power Dissipation Rating In Watts:** 

0.300 free air

Cubic Measure (non-core):

0.013 cubic inches

Unpackaged Unit Weight:

1.000 grams

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

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

