## NSN 5905-01-343-0265

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

-10.0/+10.0

**Electrical Resistance:** 

100.000 ohms

**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/+175.0
- **Inclosure Method:**

Encapsulated

**Terminal Type:** 

Wire lead

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.100

Terminal Length:

Between 0.875 inches and 1.875 inches

**Body Length:** 

Between 0.282 inches and 0.312 inches

#### **Body Width:**

Between 0.090 inches and 0.125 inches

#### **Body Height:**

Between 0.300 inches and 0.355 inches

**Power Dissipation Rating In Watts:** 

0.300 free air

Unpackaged Unit Weight:

1.000 grams

Style Designator:

Single inline

#### Test Data Document:

81349-mil-r-122 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-122/1 government specification

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A001a0

