# NSN 5905-01-349-8858

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

-2.5 to 4.5

**Electrical Resistance:** 

16.000 kilohms

**Resistance Tolerance In Percent:** 

-0.005 to 0.005

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 to 175.0
- **Inclosure Method:**
- Encapsulated
- **Terminal Type:**
- Wire lead
- Reliability Indicator:

## Established

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 0.300 inches and 0.355 inches

#### **Body Height:**

Between 0.090 inches and 0.125 inches

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

0.300 free air

Unpackaged Unit Weight:

1.0 grams

#### Style Designator:

Terminals one edge

#### **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

