## NSN 5905-01-175-7856

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

-100.0 to 100.0

**Electrical Resistance:** 

4.990 kilohms

**Resistance Tolerance In Percent:** 

-1.000 to 1.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 70.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

150.0

- Tempurature Range Of Tempurature Coefficient In Deg Celsius:
- -55.0 to 150.0
- **Inclosure Method:**

Encapsulated

- **Terminal Type:**
- Wire lead
- Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

- **Terminal Length:**
- 1.250 inches

#### Body Diameter:

0.066 inches

Body Length:

0.150 inches

**Power Dissipation Rating In Watts:** 

0.125 free air

**Nuclear Hardness Critical Feature:** 

Hardened

**Unpackaged Unit Weight:** 

0.300 grams

#### Style Designator:

Axial terminal each end

#### **Test Data Document:**

81349-mil-r-39017 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-39017/5 government specification

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A001a0

