## NSN 5905-01-179-9749

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

-100.0 to 100.0

**Electrical Resistance:** 

8.200 kilohms

**Resistance Tolerance In Percent:** 

-2.000 to 2.000

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:

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