# NSN 5905-01-126-8097

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

-50.0/+50.0

**Electrical Resistance:** 

866.000 ohms

**Resistance Tolerance In Percent:** 

-0.500/+0.500

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:

0.001

- **Terminal Length:**
- 1.500 inches
- **Body Diameter:**
- 0.109 inches
- Body Length:

0.250 inches

- **Power Dissipation Rating In Watts:**
- 0.100 free air
- Unpackaged Unit Weight:

0.300 grams

#### Style Designator:

Axial terminal each end

### 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-55182/1 government specification

Shelf Life:

N/a

- Unit Of Measure:
- ---
- Demilitarization:
- No

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