# NSN 5905-00-189-9671

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

-50.0 to 50.0

**Electrical Resistance:** 

866.000 ohms

**Resistance Tolerance In Percent:** 

-1.000 to 1.000

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
- Reliability Failure Rate Level In Percent:

1.000

Terminal Length:

Between 1.375 inches and

**Body Diameter:** 

Between 0.085 inches and 0.165 inches

**Body Length:** 

Between 0.260 inches and 0.437 inches

**Power Dissipation Rating In Watts:** 

0.125 free air

Unpackaged Unit Weight:

0.7 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-55182/3 government specification

Shelf Life:

N/a

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

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