## NSN 5905-01-275-8156

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

-100.0 to 100.0

**Electrical Resistance:** 

100.000 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:**

Uninclosed

Terminal Type:

Terminal type per body style

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.010

Body Length:

Between 0.045 inches and 0.060 inches

**Body Width:** 

Between 0.095 inches and 0.105 inches

**Body Height:** 

Between 0.010 inches and 0.040 inches

**Power Dissipation Rating In Watts:** 

0.100 free air

End Application:

5985-01-208-4237

**Unpackaged Unit Weight:** 

0.01 grams

Style Designator:

Termination pad each end

#### Test Data Document:

81349-mil-r-55342 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-55342/3 government specification

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A001a0

