# NSN 5905-01-473-3088

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

-50.0/+50.0

**Electrical Resistance:** 

825.000 ohms

**Resistance Tolerance In Percent:** 

-1.000/+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/+150.0

**Inclosure Method:** 

Uninclosed

Terminal Type:

Terminal type per body style

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.010

Terminal Length:

Between 0.010 inches and 0.020 inches

Body Length:

Between 0.098 inches and 0.112 inches

**Body Width:** 

Between 0.015 inches and 0.033 inches

**Body Height:** 

Between 0.045 inches and 0.055 inches

**Power Dissipation Rating In Watts:** 

0.100 free air

Style Designator:

Termination pad each end

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

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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Fiig: A001a0

Mil-std (military Standard):

Mil-prf-55342 spec.

