# NSN 5905-01-498-5160

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0

#### **Electrical Resistance:**

10.000 kilohms

#### **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 0.095 inches and 0.105 inches

#### **Body Height:**

Between 0.015 inches and 0.033 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-55342/9 government specification

#### Shelf Life:

N/a

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

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Fiig: A001a0 Mil-std (military Standard):

Mil-prf-55342 spec.

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