# NSN 5905-01-482-5033

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

-300.0/+300.0

#### **Electrical Resistance:**

2.740 kilohms

#### **Resistance Tolerance In Percent:**

-5.000/+5.000

#### 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:

0.100

#### Terminal Length:

Between 0.015 inches and 0.025 inches

#### **Body Length:**

Between 0.223 inches and 0.237 inches

#### **Body Width:**

Between 0.070 inches and 0.080 inches

#### **Body Height:**

Between 0.015 inches and 0.033 inches

#### **Power Dissipation Rating In Watts:**

0.225 free air

#### **End Application:**

lff

### 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-55342/5 government specification

# Shelf Life:

N/a

### Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-55342 spec.

