# NSN 5905-01-424-4151

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

-100.0/+100.0

#### **Electrical Resistance:**

221.000 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/+125.0

#### **Inclosure Method:**

Uninclosed

# Terminal Type:

Terminal type per body style

## **Reliability Indicator:**

Established

## **Reliability Failure Rate Level In Percent:**

0.001

#### Body Length:

Between 0.118 inches and 0.134 inches

#### **Body Width:**

Between 0.241 inches and 0.271 inches

#### **Body Height:**

0.039 inches

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

1.000 free air

#### 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-55342/9 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

A001a0

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# Mil-std (military Standard):

Mil-r-55342 spec.

