# NSN 5905-01-228-1742

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-25.0 to 25.0

## **Electrical Resistance:**

10.300 kilohms

# **Resistance Tolerance In Percent:**

-0.100 to 0.100

## Ambient Tempurature In Deg Celsius At Full Rated Power:

## 125.0

## Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

175.0

# Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0 to 175.0

## **Inclosure Method:**

Encapsulated

## **Terminal Type:**

Wire lead

# Mil-std-1276 Wire Lead Type Designator:

С

# **Reliability Indicator:**

Established

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

0.001

#### **Terminal Length:**

1.500 inches

# **Body Diameter:**

0.109 inches

# Body Length:

0.250 inches

# **Power Dissipation Rating In Watts:**

0.100 free air

### End Application:

1220-00-348-8437

# **Unpackaged Unit Weight:**

0.3 grams

# Style Designator:

Axial terminal each end

# **Test Data Document:**

81349-mil-r-55182 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-55182/1 government specification

# Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

