# NSN 5905-01-277-7033

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0 to 100.0

#### **Electrical Resistance:**

19.100 ohms

# **Resistance Tolerance In Percent:**

-1.000 to 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 to 150.0

# **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

# Mil-std-1276 Wire Lead Type Designator:

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# **Reliability Indicator:**

Established

# Reliability Failure Rate Level In Percent:

1.000

# **Terminal Length:**

Between 1.375 inches and 1.625 inches

# **Body Diameter:**

Between 0.175 inches and 0.205 inches

# Body Length:

Between 0.520 inches and 0.593 inches

# **Power Dissipation Rating In Watts:**

1.000 free air

#### **End Application:**

A/f-18-dcn

#### **Unpackaged Unit Weight:**

1.5 grams

# Style Designator:

Axial terminal each end

# **Test Data Document:**

81349-mil-r-39017 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-39017/3 government specification

# Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

