# NSN 5910-00-841-4067

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## **Body Style:**

W/o mtg facilities, radial terminalsw/o mtg facilities, radial terminalsw/o mtg facilities, radial terminals

#### **Reliability Indicator:**

Not establishednot established

#### **Terminal Length:**

1.250 inches 1.250 inches 1.250 inches

# **Body Diameter:**

0.220 inches

# **Body Length:**

0.430 inches

#### Center To Center Distance Between Terminals Parallel To Length:

0.250 inches

#### **Terminal Diameter:**

0.025 inches

#### **Schematic Diagram Designator:**

No common or grounded electrode (s)

# **Insulation Resistance At Maximum Operating Temp:**

1000.0 megohms

## **Capacitance Value Per Section:**

75.000 picofarads single section

# **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

#### Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

-330.0 single section

# Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

## **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:**

-60.0/+60.0 single section

#### **Tolerance Range Per Section:**

-2.00/+2.00 percent single section

#### **Case Material:**

Ceramic

#### **Insulation Resistance At Reference Temp:**

50000.0 megohms

# **Dissipation Factor At Reference Tempurature In Percent:**

0.1500

# **Quality Factor At Reference Temp:**

1000.0000

# **Terminal Surface Treatment:**

Solder

# Test Data Document:

81349-mil-c-20 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.).

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Terminal Type And Quantity:
2 uninsulated wire lead
Specification Data:
81349-mil-c-20/7 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0