# NSN 5910-00-880-4809

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# **Body Style:**

W/o mtg facilities terminal (s) on one surfacew/o mtg facilities terminal(s) on one surface

### **Reliability Indicator:**

Not establishednot established

#### **Terminal Length:**

1.250 inches 1.250 inches

**Body Length:** 

0.400 inches

**Body Width:** 

0.400 inches

Body Height:

0.100 inches

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

Between 0.185 inches and 0.215 inches

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

No common or grounded electrode (s)

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

1000.0 megohms

#### **Capacitance Value Per Section:**

47.000 picofarads single section

# **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 150.0 degrees celsius

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

0.0 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:**

-15.0/+15.0 single section

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

-2.00/+2.00 percent single section

**Case Material:** 

Ceramic

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

50000.0 megohms

# **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.).

# **Terminal Type And Quantity:**

2 uninsulated wire lead

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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