# NSN 5910-00-823-1068

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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

#### **Body Diameter:**

0.550 inches

#### **Body Length:**

0.120 inches

#### **Center To Center Distance Between Terminals Parallel To Diameter:**

Between 0.315 inches and 0.435 inches

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

No common or grounded electrode (s)

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

4700.000 picofarads single section

#### Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-66.0/+22.0 with rated voltage applied single section

# **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

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

-20.00/+20.00 percent single section

#### **Case Material:**

Ceramic

# **Insulation Resistance At Reference Temp:**

200000.0 megohms

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

2.000

#### **Terminal Surface Treatment:**

Solder

#### **Test Data Document:**

81349-mil-c-11015 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

# **Specification Data:**

81349-mil-c-11015/11 government specification

# Shelf Life:

N/a

#### **Unit Of Measure:**

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Demilitarization:

No

Fiig:

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