# NSN 5910-00-810-1273

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



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

#### **Reliability Indicator:**

Not establishednot established

# **Terminal Length:**

Between 1.250 inches and 1.250 inches and 1.250 inches and 1.750 inches 1.750 inches

#### **Body Diameter:**

Between 0.150 inches and 0.170 inches

#### **Body Length:**

0.330 inches

#### **Terminal Diameter:**

Between 0.028 inches and 0.032 inches

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

No common or grounded electrode (s)

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

1.300 microfarads single section

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

-2.0/+2.0 without 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:**

-5.00/+5.00 percent single section

#### **Case Material:**

Plastic

# **Insulation Resistance At Reference Temp:**

1000.0 megohms

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

1.000

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

Solder

# **Terminal Type And Quantity:**

2 uninsulated wire lead

#### Shelf Life:

N/a

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

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# Demilitarization:

No

#### Fiig:

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