# NSN 5910-00-841-3133

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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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:**

0.280 inches

# **Body Length:**

0.120 inches

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

Between 0.190 inches and 0.310 inches

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

No common or grounded electrode (s)

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

1000.0 megohms

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

8.000 picofarads single section

## **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 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:

-60.0/+60.0 single section

## **Tolerance Range Per Section:**

-0.25/+0.25 picofarads single section

#### **Case Material:**

Ceramic

# **Insulation Resistance At Reference Temp:**

50000.0 megohms

# **Quality Factor At Reference Temp:**

550.0000

#### **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

# Shelf Life:

N/a

# NSN 5910-00-841-3133

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



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Demilitarization:

No

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