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# Body Style:

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:** 

Not established

Terminal Length:

0.500 inches

Body Length:

Between 0.120 inches and 0.150 inches

#### **Body Width:**

Between 0.030 inches and 0.100 inches

#### **Body Height:**

Between 0.095 inches and 0.126 inches

**Terminal Diameter:** 

0.016 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

# Insulation Resistance At Maximum Operating Temp:

100000.0 megohms

## **Capacitance Value Per Section:**

0.700 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:

-30.0 to 30.0 single section

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

-5.00 to 5.00 percent single section

#### **Case Material:**

Ceramic or glass

# Insulation Resistance At Reference Temp:

1000000.0 megohms

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

0.150

# **Terminal Surface Treatment:**

Silver

#### **Precious Material And Location:**

Terminals silver

# **Terminal Type And Quantity:**

2 uninsulated wire lead

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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