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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 establishednot established

## **Body Diameter:**

0.225 inches

**Body Length:** 

0.430 inches

#### **Terminal Height From Body:**

1.312 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Insulation Resistance At Maximum Operating Temp:

1000.0 megohms

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

30.000 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:

-750.0 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:

-120.0/+120.0 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:

1.0000

# **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

Unit Of Measure:

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

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