AeroBas Grou

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Ceramic Dielectric Fixed Capacitor - Page 1 of 2

### Body Style:

W/o mtg facilities terminal (s) on one surface

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.001

**Terminal Length:** 

1.250 inches

**Body Length:** 

0.290 inches

**Body Width:** 

0.290 inches

Body Height:

0.090 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

### Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

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

390000.000 picofarads single section

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

-25.0/+15.0 with rated voltage applied single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

### Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

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

-10.00/+10.00 percent single section

**Case Material:** 

Ceramic

Insulation Resistance At Reference Temp:

100000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

2.500

# **Terminal Surface Treatment:**

Solder

## **Special Features:**

Standoff configuration

# 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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