Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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### Body Style:

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

# Mil-std-1276 Wire Lead Type Designator:

N-1

**Reliability Indicator:** 

Not established

### **Terminal Length:**

1.250 inches

**Body Length:** 

0.185 inches

**Body Width:** 

0.185 inches

#### **Body Height:**

0.095 inches

#### Center To Center Distance Between Terminals Parallel To Length:

0.185 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

### Capacitance Value Per Section:

6.800 picofarads single section

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

-15.0/+15.0 without 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:

100.0 dc single section

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

-10.00/+10.00 percent single section

#### **Case Material:**

Plastic

#### Insulation Resistance At Reference Temp:

100000.0 megohms

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

2.5000

#### **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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