Plastic Dielectric Fixed Capacitor - Page 1 of 2



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## Body Style:

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

**Terminal Length:** 

1.200 inches

### **Body Diameter:**

0.430 inches

**Body Length:** 

0.870 inches

**Terminal Diameter:** 

0.020 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Internal Electrical Connection Type:**

Extended foil

**End Application:** 

5805-01-128-3859 orderwire-inter

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

0.018 microfarads single section

## Nonderated Operating Temp:

Between -40.0 degrees celsius and 70.0 degrees celsius

### Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

-125.0 single section

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

63.0 dc single section

### Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-75.0/+75.0 single section

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

-5.00/+5.00 percent single section

#### **Case Material:**

Plastic

# Insulation Resistance At Reference Temp:

2000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

0.0500

## **Terminal Surface Treatment:**

Solder

# **Dielectric Material:**

Plastic polystyrene

### **Terminal Type And Quantity:**

2 uninsulated wire lead

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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