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:

Between 0.344 inches and 0.500 inches

#### **Body Diameter:**

Between 1.094 inches and 1.406 inches

#### **Body Length:**

Between 4.563 inches and 4.813 inches

#### **Terminal Diameter:**

0.190 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

#### Mounting Facility Screw Thread Series Designator:

Unc

#### Mounting Facility Type And Quantity:

2 threaded mounting studs

#### **Features Provided:**

Hermetically sealed case

### Insulation Resistance At Maximum Operating Temp:

250.0 megohms

#### Capacitance Value Per Section:

0.010 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

#### Thread Size:

0.190 inches

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

20000.0 dc single section

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

-20.00/+20.00 percent single section

#### **Thread Tolerance Class:**

2a external

#### **Case Material:**

Metal

#### Insulation Resistance At Reference Temp:

25000.0 megohms

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

1.000

## **Terminal Surface Treatment:**

Solder



**Dielectric Material:** 

Paper and plastic polyethylene terephthalate

## Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

A010b0