Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-649-3348

### Body Style:

W/o mtg facilities, axial terminals

### **Reliability Indicator:**

Not established

## **Terminal Length:**

1.625 inches

#### **Body Diameter:**

0.400 inches

**Body Length:** 

1.063 inches

#### Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

### Internal Electrical Connection Type:

Inserted tab

#### Features Provided:

Hermetically sealed case

### Insulation Resistance At Maximum Operating Temp:

100.0 megohm-microfarads

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

0.330 microfarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

200.0 dc single section

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

-10.00/+10.00 percent single section

### **Case Material:**

Metal

#### Insulation Resistance At Reference Temp:

50000.0 megohm-microfarads

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

0.5000

## **Terminal Surface Treatment:**

Solder

## **Dielectric Material:**

Plastic polyethylene terephthalate

# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

## Unit Of Measure:

---

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0