Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-583-4293

### **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

Terminal Length:

1.625 inches

#### **Body Diameter:**

0.400 inches

**Body Length:** 

1.312 inches

**Terminal Diameter:** 

0.032 inches

#### Schematic Diagram Designator:

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

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

Extended foil

#### **Features Provided:**

Hermetically sealed case

## Insulation Resistance At Maximum Operating Temp:

10.0 megohm-microfarads

## Capacitance Value Per Section:

0.100 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

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

300.0 dc single section

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

-20.00 to 20.00 percent single section

### Case Material:

Metal

# Insulation Resistance At Reference Temp:

20000.0 megohm-microfarads

# Dissipation Factor At Reference Tempurature In Percent:

1.0000

### **Terminal Surface Treatment:**

Solder

### **Case Insulation Material:**

Plastic

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

2 uninsulated wire lead

### Shelf Life:

N/a

Paper Dielectric Fixed Capacitor - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0