Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-431-8177

## **Body Style:**

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

**Reliability Indicator:** 

Not established

**Terminal Length:** 

1.625 inches

**Body Length:** 

1.130 inches

**Body Width:** 

0.971 inches

**Body Height:** 

0.704 inches

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

Between 0.995 inches and 1.000 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

## Insulation Resistance At Maximum Operating Temp:

1000.0 megohm-microfarads

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

0.470 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

400.0 dc single section

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

-20.00/+20.00 percent single section

#### **Case Material:**

Plastic

#### Insulation Resistance At Reference Temp:

20000.0 megohm-microfarads

# Dissipation Factor At Reference Tempurature In Percent:

0.5000

## **Terminal Surface Treatment:**

Solder

# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

## Demilitarization:

No

# NSN 5910-00-431-8177

Plastic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

