Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-111-2011

# Body Style:

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:** 

Not established

Terminal Length:

2.500 inches

**Body Length:** 

0.670 inches

**Body Width:** 

0.420 inches

**Body Height:** 

0.290 inches

**Terminal Diameter:** 

0.020 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

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

0.680 microfarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

# **Tolerance Range Per Section:**

-5.00/+5.00 percent single section

**Case Material:** 

Plastic

Insulation Resistance At Reference Temp:

10000.0 megohm-microfarads

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

1.0000

**Terminal Surface Treatment:** 

Solder

#### **Dielectric Material:**

Plastic

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

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

# Demilitarization:

No

# NSN 5910-00-111-2011

Plastic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

