# NSN 5910-00-060-1551

Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-060-1551

# Body Style:

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:** 

Not established

Terminal Length:

1.500 inches

Body Length:

1.250 inches

Body Width:

0.550 inches

**Body Height:** 

0.420 inches

**Terminal Diameter:** 

0.020 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

# Internal Electrical Connection Type:

Extended foil

#### Insulation Resistance At Maximum Operating Temp:

500.0 megohm-microfarads

#### Capacitance Value Per Section:

0.220 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:**

-5.00/+5.00 percent single section

#### Case Material:

Plastic

# Insulation Resistance At Reference Temp:

50000.0 megohm-microfarads

# Dissipation Factor At Reference Tempurature In Percent:

0.6000

# **Terminal Surface Treatment:**

Solder

**Dielectric Material:** 

Plastic polyethylene terephthalate

# Terminal Type And Quantity:

2 uninsulated wire lead

## Shelf Life:

N/a

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0