

View Online at https://aerobasegroup.com/nsn/5910-01-042-1226

## Body Style:

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:** 

Not established

**Terminal Length:** 

1.500 inches

Body Length:

0.550 inches

Body Width:

0.230 inches

**Body Height:** 

0.360 inches

**Terminal Diameter:** 

0.020 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

## Insulation Resistance At Maximum Operating Temp:

500.0 megohm-microfarads

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

0.047 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 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:

25000.0 megohm-microfarads

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

0.3000

# **Terminal Surface Treatment:**

Solder

# **Terminal Type And Quantity:**

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

---

## Demilitarization:

No

# NSN 5910-01-042-1226 Paper-plastic Dielectric Metallized Fixed Capacitor - Page 2 of 2



**Fiig:** A010b0