

View Online at https://aerobasegroup.com/nsn/5910-01-246-0440

# **Body Style:**

W/o mtg facilities, radial terminals

**Reliability Indicator:** 

Not established

**Terminal Length:** 

1.250 inches

## **Body Diameter:**

0.480 inches

**Body Length:** 

0.125 inches

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

0.250 inches

**Terminal Diameter:** 

0.025 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

# **Capacitance Value Per Section:**

10000.000 picofarads single section

# Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-56.0/+22.0 without voltage applied single section

# Nonderated Operating Temp:

Between -30.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

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

-20.00/+20.00 percent single section

#### **Case Material:**

Plastic

Insulation Resistance At Reference Temp:

7500.0 megohms

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

3.000

# **Terminal Surface Treatment:**

Solder

# **Terminal Type And Quantity:**

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

---

# Demilitarization:

No

# NSN 5910-01-246-0440

Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

