

View Online at https://aerobasegroup.com/nsn/5910-00-127-9758

## **Body Style:**

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

**Reliability Indicator:** 

Not established

**Terminal Length:** 

1.250 inches

**Body Length:** 

0.500 inches

**Body Width:** 

0.500 inches

**Body Height:** 

0.238 inches

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

Between 0.344 inches and 0.406 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

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

3.300 microfarads single section

## Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-56.0/+22.0 without voltage applied single section

## Nonderated Operating Temp:

Between 10.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

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

-20.00/+20.00 percent single section

#### **Case Material:**

Plastic

Insulation Resistance At Reference Temp:

5000.0 megohms

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

4.0000

# **Terminal Surface Treatment:**

Solder

# **Terminal Type And Quantity:**

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

# Demilitarization:

No

# NSN 5910-00-127-9758 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

