

View Online at https://aerobasegroup.com/nsn/5910-01-123-3697

## Body Style:

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

**Reliability Indicator:** 

Not established

Terminal Length:

1.250 inches

**Body Length:** 

0.400 inches

Body Width:

0.350 inches

**Body Height:** 

0.250 inches

Center To Center Distance Between Terminals Parallel To Length:

0.280 inches

**Terminal Diameter:** 

0.031 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

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

0.027 microfarads single section

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

-15.0/+15.0 with 500 volts applied single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

1000.0 dc single section

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

-20.00/+80.00 percent single section

**Case Material:** 

Plastic

#### Insulation Resistance At Reference Temp:

100000.0 megohms

#### **Terminal Surface Treatment:**

Solder

## **Terminal Type And Quantity:**

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

# Demilitarization:

No

# NSN 5910-01-123-3697 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

