

View Online at https://aerobasegroup.com/nsn/5910-01-170-2657

## **Body Style:**

W/o mtg facilities, radial terminals

**Reliability Indicator:** 

Not established

# **Terminal Length:**

1.500 inches

## **Body Diameter:**

0.350 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:**

0.010 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:

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

## Power Factor At Reference Tempurature In Percent:

3.0000

# **Terminal Surface Treatment:**

Solder

# **Terminal Type And Quantity:**

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

## Demilitarization:

No

# NSN 5910-01-170-2657 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

