

View Online at https://aerobasegroup.com/nsn/5910-01-045-0109

### **Body Style:**

W/o mtg facilities, radial terminals

### **Reliability Indicator:**

Not established

## **Terminal Length:**

1.500 inches

#### **Body Diameter:**

0.285 inches

#### **Body Length:**

0.156 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:**

150.000 picofarads single section

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

-7.5/+7.5 without voltage applied single section

## Nonderated Operating Temp:

85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

1000.0 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:

1.500

## **Terminal Surface Treatment:**

Solder

# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

# Demilitarization:

No

# NSN 5910-01-045-0109 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

