

View Online at https://aerobasegroup.com/nsn/5910-00-401-7782

### **Body Style:**

W/o mtg facilities, radial terminals

**Reliability Indicator:** 

Not established

## **Terminal Length:**

1.000 inches

#### **Body Diameter:**

0.420 inches

#### **Body Length:**

0.125 inches

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

Between 0.235 inches and 0.265 inches

### **Terminal Diameter:**

0.025 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

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

1000.000 picofarads single section

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

-7.5/+7.5 without voltage applied single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

### Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

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

-10.00/+10.00 percent single section

#### **Case Material:**

Plastic

Insulation Resistance At Reference Temp:

7500.0 megohms

#### Power Factor At Reference Tempurature In Percent:

1.5000

# **Terminal Surface Treatment:**

Solder

# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

# Demilitarization:

No

# NSN 5910-00-401-7782

Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

