

View Online at https://aerobasegroup.com/nsn/5910-00-846-5673

## **Body Style:**

W/o mtg facilities, radial terminalsw/o mtg facilities, radial terminalsw/o mtg facilities, radial terminals

## **Reliability Indicator:**

Not establishednot establishednot established

#### **Terminal Length:**

1.250 inches 1.250 inches

#### **Body Diameter:**

0.780 inches

#### **Body Length:**

0.218 inches

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

0.375 inches

## **Terminal Diameter:**

0.025 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

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

0.100 microfarads single section

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

-82.0/+22.0 with rated 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:**

-20.00/+80.00 percent single section

#### **Case Material:**

Ceramic

Insulation Resistance At Reference Temp:

10000.0 megohms

# Power Factor At Reference Tempurature In Percent:

2.5000

# **Terminal Surface Treatment:**

Solder

# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

## Demilitarization:

No

# NSN 5910-00-846-5673 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

