

View Online at https://aerobasegroup.com/nsn/5910-01-090-8633

# **Body Style:**

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

## **Reliability Indicator:**

Not established

# **Terminal Length:**

1.500 inches

## **Body Length:**

0.100 inches

## **Body Width:**

0.100 inches

## **Body Height:**

## 0.100 inches

# Center To Center Distance Between Terminals Parallel To Length:

0.100 inches

## **Terminal Diameter:**

0.016 inches

# Schematic Diagram Designator:

No common or grounded electrode (s)

## Capacitance Value Per Section:

4.700 picofarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

# Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

0.0 single section

# Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

# Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-30.0/+30.0 single section

## **Tolerance Range Per Section:**

-0.25/+0.25 picofarads single section

## Case Material:

Plastic

## **Dissipation Factor At Reference Tempurature In Percent:**

0.1000

## **Terminal Type And Quantity:**

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

# Demilitarization:

No

# NSN 5910-01-090-8633 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

