

View Online at https://aerobasegroup.com/nsn/5910-01-056-1525

## **Body Style:**

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

## **Reliability Indicator:**

Not established

# Terminal Length:

1.250 inches

## **Body Length:**

0.200 inches

## **Body Width:**

0.200 inches

## **Body Height:**

## 0.100 inches

# Center To Center Distance Between Terminals Parallel To Length:

0.200 inches

## **Terminal Diameter:**

0.025 inches

# Schematic Diagram Designator:

No common or grounded electrode (s)

## Capacitance Value Per Section:

4.700 picofarads single section

# Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-15.0/+15.0 without voltage applied single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 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:

100000.0 megohms

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

2.5000

# **Terminal Type And Quantity:**

2 uninsulated wire lead

Shelf Life:

N/a

# Unit Of Measure:

--

# Demilitarization:

No

# NSN 5910-01-056-1525 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

