Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-290-3761

# **Body Style:**

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

**Reliability Indicator:** 

Not established

Terminal Length:

0.157 inches

Body Length:

0.295 inches

Body Width:

0.384 inches

**Body Height:** 

0.197 inches

**Terminal Diameter:** 

Between 0.022 inches and 0.032 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

## **Capacitance Value Per Section:**

0.220 microfarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

400.0 single section

# Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

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

-200.0/+200.0 single section

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

-10.00/+10.00 percent single section

## **Case Material:**

Plastic

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

0.010

#### **Terminal Surface Treatment:**

Solder

## **Terminal Type And Quantity:**

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

# Demilitarization:

No

# NSN 5910-01-290-3761

Plastic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

