Plastic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-00-185-4184

## **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

Terminal Length:

1.000 inches

## **Body Diameter:**

0.330 inches

**Body Length:** 

0.590 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

## **Capacitance Value Per Section:**

510.000 picofarads single section

## Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

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

-150.0 single section

## Nonderated Continuous Voltage Rating And Type Per Section:

600.0 dc single section

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

-60.0/+60.0 single section

# **Tolerance Range Per Section:**

-5.00 to 5.00 percent single section

#### **Case Material:**

Plastic

## Insulation Resistance At Reference Temp:

100000.0 megohms

## Power Factor At Reference Tempurature In Percent:

0.0500

## **Terminal Surface Treatment:**

Solder

# **Terminal Type And Quantity:**

2 uninsulated wire lead

# Shelf Life:

N/a

# Unit Of Measure:

--

# Demilitarization:

No

Fiig:

A010b0