# NSN 5910-00-356-6484

Plastic Dielectric Fixed Capacitor - Page 1 of 2



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## Body Style:

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

Reliability Indicator:

Not established

## **Terminal Length:**

1.120 inches

## Body Length:

2.690 inches

#### Body Width:

1.560 inches

#### **Body Height:**

#### 3.500 inches

Center To Center Distance Between Terminals Parallel To Length:

#### 0.810 inches

Center To Center Distance Between Terminals Parallel To Width:

## 0.810 inches

Terminal Diameter:

0.750 inches

## **Terminal Height From Body:**

0.720 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

## Capacitance Value Per Section:

50.000 microfarads single section

## Nonderated Operating Temp:

Between -40.0 degrees celsius and 70.0 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:

250.0 ac-rms single section

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

-3.0/+3.0 single section

## **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

# Dissipation Factor At Reference Tempurature In Percent:

0.600

# **Terminal Surface Treatment:**

Solder

## **Dielectric Material:**

Plastic polyester



Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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