## NSN 5910-01-108-4442

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



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## Body Style:

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:** 

Not established

**Terminal Length:** 

1.000 inches

Body Length:

0.650 inches

Body Width:

0.210 inches

**Body Height:** 

0.320 inches

**Terminal Diameter:** 

0.020 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

## Insulation Resistance At Maximum Operating Temp:

5000.0 megohm-microfarads

#### **Capacitance Value Per Section:**

17800.000 picofarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

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

-2.00/+2.00 percent single section

#### **Case Material:**

Plastic

#### Insulation Resistance At Reference Temp:

25000.0 megohm-microfarads

## Dissipation Factor At Reference Tempurature In Percent:

0.5000

## **Terminal Surface Treatment:**

Solder

## **Terminal Type And Quantity:**

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

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