Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-643-6382

## Body Style:

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:** 

Not established

**Terminal Length:** 

1.250 inches

Body Length:

1.438 inches

Body Width:

0.375 inches

**Body Height:** 

0.719 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Internal Electrical Connection Type:

Extended foil

## Insulation Resistance At Maximum Operating Temp:

600.0 megohm-microfarads

#### Capacitance Value Per Section:

50000.000 picofarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

400.0 dc single section

## **Tolerance Range Per Section:**

-20.00 to 20.00 percent single section

#### Case Material:

Plastic

Insulation Resistance At Reference Temp:

6000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

0.80000

## Test Data Document:

81349-mil-c-91 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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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