Paper Dielectric Fixed Capacitor - Page 1 of 2



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## **Body Style:**

W/mtg tabs/flanges, terminal (s) on one surface

## **Reliability Indicator:**

Not established

## **Body Length:**

1.812 inches

#### **Body Width:**

1.000 inches

#### **Body Height:**

0.750 inches

## **Unthreaded Mounting Hole Diameter:**

#### 0.188 inches

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.125 inches

#### Schematic Diagram Designator:

Electrod (s) grounded to case

## Mounting Facility Type And Quantity:

2 unthreaded mounting holes

#### Features Provided:

Hermetically sealed case

## Insulation Resistance At Maximum Operating Temp:

20.0 megohm-microfarads

## Capacitance Value Per Section:

0.250 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

600.0 dc single section

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

-10.00 to 10.00 percent single section

#### **Case Material:**

Metal

## Insulation Resistance At Reference Temp:

6000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

1.0000

## **Terminal Surface Treatment:**

Solder

#### **Test Data Document:**

81349-mil-c-25 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:

1 tab, solder lug

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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