Paper Dielectric Fixed Capacitor - Page 1 of 2



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## **Body Style:**

W/thd mtg studs, axial terminals

#### **Reliability Indicator:**

Not established

# **Terminal Length:**

0.296 inches

#### **Body Diameter:**

0.670 inches

#### **Body Length:**

1.625 inches

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

0.875 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Internal Electrical Connection Type:

Extended foil

## Mounting Facility Screw Thread Series Designator:

Unc

## Mounting Facility Type And Quantity:

2 threaded mounting studs

# **Features Provided:**

Hermetically sealed case

## Insulation Resistance At Maximum Operating Temp:

10.0 megohm-microfarads

## Capacitance Value Per Section:

1.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

# Thread Size:

0.138 inches

## Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

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

-10.00 to 10.00 percent single section

#### **Case Material:**

Metal

# Insulation Resistance At Reference Temp:

2000.0 megohm-microfarads

#### **Dissipation Factor At Reference Tempurature In Percent:**

1.0000

#### **Power Factor At Reference Tempurature In Percent:**

1.0000

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**Terminal Surface Treatment:** 

Solder

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0