Paper Dielectric Fixed Capacitor - Page 1 of 2



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### Body Style:

W/thd bushing mtg, terminals on opposite ends

**Reliability Indicator:** 

Not established

# **Terminal Length:**

0.281 inches

#### **Body Diameter:**

0.400 inches

#### **Body Length:**

0.750 inches

#### **Continuous Current Rating In Amps:**

5.0

#### Schematic Diagram Designator:

Feedthrough

#### Mounting Facility Screw Thread Series Designator:

Unf

# Mounting Facility Type And Quantity:

1 threaded bushing

#### **Features Provided:**

Hermetically sealed case

#### Insulation Resistance At Maximum Operating Temp:

10.0 megohm-microfarads

### Capacitance Value Per Section:

4700.000 picofarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

#### Thread Size:

0.312 inches

#### 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:**

Metal

#### Insulation Resistance At Reference Temp:

20000.0 megohm-microfarads

### Power Factor At Reference Tempurature In Percent:

1.0000

## **Terminal Surface Treatment:**

Solder

#### **Terminal Type And Quantity:**

2 tab, solder lug

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0