Plastic Dielectric Fixed Capacitor - Page 1 of 2



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#### **Body Style:**

W/thd hol (s)/stud(s), terminal(s) on one surface

#### **Reliability Indicator:**

Not established

# **Terminal Length:**

0.560 inches

# Body Length:

7.900 inches

#### **Body Width:**

5.250 inches

#### **Body Height:**

5.000 inches

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

10.0

#### **Unthreaded Mounting Hole Diameter:**

0.203 inches

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

7.450 inches

# Schematic Diagram Designator:

Two common terminals for each electrode

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

4.310 inches

## Mounting Facility Type And Quantity:

4 unthreaded mounting holes

## Capacitance Value Per Section:

0.100 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 100.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

40000.0 dc single section

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

-5.00 to 5.00 percent single section

#### **Case Material:**

Plastic

#### Insulation Resistance At Reference Temp:

50000.0 megohms

# Power Factor At Reference Tempurature In Percent:

1.0000

# **Dielectric Material:**

Plastic

# Terminal Type And Quantity:

4 threaded stud

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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