Plastic Dielectric Fixed Capacitor - Page 1 of 2



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# Body Style:

W/o mtg facilities, terminal (s) on one surface

#### Reliability Indicator:

Not established

# **Terminal Length:**

1.000 inches

#### Body Length:

0.420 inches

#### Body Width:

0.180 inches

#### **Body Height:**

0.310 inches

## Center To Center Distance Between Terminals Parallel To Length:

0.300 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

# Insulation Resistance At Maximum Operating Temp:

300.0 megohms

## Capacitance Value Per Section:

0.001 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

## **Tolerance Range Per Section:**

-5.00/+5.00 percent single section

#### Case Material:

Plastic

#### Insulation Resistance At Reference Temp:

100000.0 megohms

## Dissipation Factor At Reference Tempurature In Percent:

1.0000

## **Terminal Surface Treatment:**

Solder

## Test Data Document:

10001-1563076 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

## Terminal Type And Quantity:

2 uninsulated wire lead

## Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0