Plastic Dielectric Fixed Capacitor - Page 1 of 2



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## **Body Style:**

W/mtg bracket, axial terminals

**Reliability Indicator:** 

Not established

# **Terminal Length:**

1.625 inches

#### **Body Diameter:**

0.562 inches

**Body Length:** 

1.312 inches

## **Unthreaded Mounting Hole Diameter:**

0.156 inches

#### Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

## Mounting Facility Type And Quantity:

1 unthreaded mounting holes

#### **Features Provided:**

Hermetically sealed case

## Insulation Resistance At Maximum Operating Temp:

20.0 megohm-microfarads

## Capacitance Value Per Section:

0.270 microfarads single section

## Nonderated Operating Temp:

Between -65.0 degrees celsius and 125.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

## **Tolerance Range Per Section:**

-5.00/+5.00 percent single section

## **Case Material:**

Metal

## Insulation Resistance At Reference Temp:

25000.0 megohms

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

1.0000

## **Terminal Surface Treatment:**

Solder

## **Case Insulation Material:**

Plastic

## **Test Data Document:**

81349-mil-c-19978 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:

2 uninsulated wire lead

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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