Paper Dielectric Fixed Capacitor - Page 1 of 2



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## Body Style:

W/mtg tabs/flanges, terminal (s) on one surface

## **Reliability Indicator:**

Not established

# **Body Length:**

2.000 inches

#### **Body Width:**

1.750 inches

#### **Body Height:**

0.875 inches

## **Unthreaded Mounting Hole Diameter:**

0.188 inches

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

2.375 inches

#### Schematic Diagram Designator:

Electrod (s) grounded to case

## Mounting Facility Type And Quantity:

2 unthreaded mounting holes

# Section Quantity:

3

# Features Provided:

Hermetically sealed case

## Insulation Resistance At Maximum Operating Temp:

20.0 megohm-microfarads

## Capacitance Value Per Section:

0.100 microfarads 3rd section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

600.00 dc all sections

## **Tolerance Range Per Section:**

-10.00 to 20.00 percent 3rd section

#### **Case Material:**

Metal

## Insulation Resistance At Reference Temp:

6000.0 megohms

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

1.0000

#### **Terminal Surface Treatment:**

Solder

#### **Special Features:**

Sec 1 terminal 1 to case; sec 2 terminal 2 to case; sec 3 terminal 3 to case



#### **Test Data Document:**

81349-mil-c-25 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:

3 tab, solder lug Shelf Life: N/a Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0