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:**

2.000 inches

## **Body Height:**

1.125 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

Section Quantity:

3

## Features Provided:

Hermetically sealed case

## Insulation Resistance At Maximum Operating Temp:

20.0 megohm-microfarads

#### **Capacitance Value Per Section:**

0.500 microfarads 3rd section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

400.0 dc all sections

## **Tolerance Range Per Section:**

-10.00 to 20.00 percent 3rd section

#### **Case Material:**

Metal

## Insulation Resistance At Reference Temp:

2000.0 megohm-microfarads

# Dissipation Factor At Reference Tempurature In Percent:

1.000

## **Terminal Surface Treatment:**

Solder

#### **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

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0