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

## Mounting Slot Width:

0.156 inches

## Body Length:

1.750 inches

### Body Width:

0.640 inches

### **Body Height:**

2.500 inches

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

2.125 inches

## Schematic Diagram Designator:

One terminal common to each section

# Mounting Facility Type And Quantity:

2 mounting slots

## Section Quantity:

2

#### Features Provided:

Hermetically sealed case

#### Insulation Resistance At Maximum Operating Temp:

15.0 megohm-microfarads

#### Capacitance Value Per Section:

0.500 microfarads all sections

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

#### Nonderated Continuous Voltage Rating And Type Per Section:

600.0 dc all sections

# **Tolerance Range Per Section:**

-10.00 to 20.00 percent all sections

## Case Material:

Metal

## Insulation Resistance At Reference Temp:

1500.0 megohm-microfarads

## Dissipation Factor At Reference Tempurature In Percent:

1.0000

## **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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0