Paper Dielectric Fixed Capacitor - Page 1 of 2



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## Body Style:

W/mtg bracket, terminals on opposite ends

**Reliability Indicator:** 

Not established

**Terminal Length:** 

1.000 inches

#### Body Diameter:

0.438 inches

#### **Body Length:**

0.938 inches

#### Body Width:

1.219 inches

#### Body Height:

0.438 inches

## **Continuous Current Rating In Amps:**

5.0

## Terminal Diameter:

0.138 inches

## Unthreaded Mounting Hole Diameter:

0.154 inches

## Center To Center Distance Between Mounting Facilities Parallel To Diameter:

0.938 inches

## Schematic Diagram Designator:

Feedthrough

## Mounting Facility Type And Quantity:

2 unthreaded mounting holes

## Features Provided:

Hermetically sealed case

## Capacitance Value Per Section:

10000.000 picofarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

250.0 ac-rms single section

# Tolerance Range Per Section:

-10.00 to 20.00 percent single section

## Case Material:

Metal

# Dissipation Factor At Reference Tempurature In Percent:

1.0000

#### Test Data Document:

81349-mil-c-11693 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.).

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#### Terminal Type And Quantity:

2 threaded stud

#### Specification Data:

81349-mil-c-11693/8 government specification

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

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