Paper Dielectric Fixed Capacitor - Page 1 of 2



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# **Body Style:**

W/thd bushing mtg, terminals on opposite ends

**Reliability Indicator:** 

Not established

# **Terminal Length:**

0.281 inches

## **Body Diameter:**

0.400 inches

#### **Body Length:**

0.880 inches

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

10.0

Unf

## Schematic Diagram Designator:

## Feedthrough

Mounting Facility Screw Thread Series Designator:

Mounting Facility Type And Quantity:

1 threaded bushing

## **Features Provided:**

Hermetically sealed case

# **Insulation Resistance At Maximum Operating Temp:**

150.0 megohms

## **Capacitance Value Per Section:**

47000.000 picofarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

## **Thread Size:**

0.312 inches

# Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

## **Tolerance Range Per Section:**

-20.00 to 20.00 percent single section

## **Case Material:**

Metal

## Insulation Resistance At Reference Temp:

18000.0 megohms

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

1.0000

## **Terminal Surface Treatment:**

Solder

## **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.).



# Terminal Type And Quantity:

2 uninsulated wire lead w/terminal lug

# Specification Data:

81349-mil-c-11693/7 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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