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:

1.625 inches

## **Body Diameter:**

0.670 inches

#### **Body Length:**

1.880 inches

**Body Width:** 

0.670 inches

### **Body Height:**

0.670 inches

**Continuous Current Rating In Amps:** 

# 10.0

# **Terminal Diameter:**

0.040 inches

# Schematic Diagram Designator:

Feedthrough

# Mounting Facility Screw Thread Series Designator:

Unf

# Mounting Facility Type And Quantity:

1 threaded bushing

#### **Features Provided:**

Mounting hardware and hermetically sealed case

# Insulation Resistance At Maximum Operating Temp:

10.0 megohm-microfarads

#### Capacitance Value Per Section:

0.220 microfarads 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:

600.0 dc single section

# **Tolerance Range Per Section:**

-10.00 to 10.00 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

### **Specification Data:**

81349-mil-c-11693/7 government specification

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A010b0