Paper Dielectric Fixed Capacitor - Page 1 of 2



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# Body Style:

W/mtg bracket, axial terminals

# **Reliability Indicator:**

Not established

# Terminal Length:

Between 0.940 inches and 1.060 inches

#### **Body Diameter:**

Between 1.120 inches and 1.160 inches

# Mounting Slot Width:

0.220 inches

**Body Length:** 

3.940 inches

**Continuous Current Rating In Amps:** 

#### 175.0

**Terminal Diameter:** 

# 0.313 inches

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

1.690 inches

# Schematic Diagram Designator:

Feedthrough

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

1.680 inches

# Mounting Facility Type And Quantity:

4 mounting slots

# **Features Provided:**

Hermetically sealed case

# Insulation Resistance At Maximum Operating Temp:

150.0 megohms

# Capacitance Value Per Section:

4.000 microfarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

# **Tolerance Range Per Section:**

-10.00 to 20.00 percent single section

# Case Material:

Metal

# Insulation Resistance At Reference Temp:

1500.0 megohms

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

1.000



# Terminal Type And Quantity:

2 threaded stud w/terminal lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0