Electrolytic Fixed Capacitor - Page 1 of 2



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#### Body Style:

W/o mtg facilities, axial terminals

#### **Reliability Indicator:**

Not established

### Terminal Length:

1.500 inches

#### **Body Diameter:**

0.375 inches

#### **Body Length:**

2.125 inches

#### Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

#### Anode Type:

Etched foil

#### **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

#### **Capacitance Value Per Section:**

100.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

75.0 milliamperes

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

50.0 dc single section

#### **Tolerance Range Per Section:**

-15.00/+50.00 percent single section

#### Case Material:

Metal

#### **Capacitive Electrode Material:**

Tantalum

# Power Factor At Reference Tempurature In Percent:

10.0000

# Dc Leakage At Reference Temp:

4.000 microamperes

# **Terminal Surface Treatment:**

Solder

# Terminal Type And Quantity:

2 uninsulated wire lead

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

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