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:

2.250 inches

#### **Body Diameter:**

0.406 inches

**Body Length:** 

0.858 inches

Terminal Diameter:

Between 0.024 inches and 0.026 inches

#### Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd ter minal

#### Anode Type:

Plain foil

### Impedance At Minimum Operating Tempurature In Ohms:

1.0

#### **Electrical Polarization:**

Polarized

#### Capacitance Value Per Section:

330.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

#### Dc Leakage At Maximum Operating Temp:

25.0 microamperes

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

30.0 dc single section

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

-20.00/+20.00 percent single section

#### Case Material:

Metal

## **Capacitive Electrode Material:**

Tantalum

# Dissipation Factor At Reference Tempurature In Percent:

61.500

### Equivalent Series Resistance At Reference Tempurature In Ohms:

2.50

# Dc Leakage At Reference Temp:

3.000 microamperes

## **Terminal Surface Treatment:**

Solder

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**Case Insulation Material:** 

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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