Electrolytic Fixed Capacitor - Page 1 of 2



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## **Body Style:**

W/o mtg facilities, axial terminals

# **Dummy Terminal Quantity:**

1

# Reliability Indicator:

Not established

# **Terminal Length:**

1.000 inches

#### **Body Diameter:**

0.650 inches

### **Body Length:**

1.462 inches

## Center To Center Distance Between Terminals Parallel To Diameter:

0.300 inches

### **Terminal Diameter:**

0.040 inches

# Schematic Diagram Designator:

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

### Anode Type:

Plain foil

## Impedance At Minimum Operating Tempurature In Ohms:

0.06

#### **Electrical Polarization:**

Polarized

#### **End Application:**

6625-01-251-9860 counter, electro

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

1000.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

80.0 microamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

15.0 dc single section

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

-10.00/+100.00 percent single section

#### Case Material:

Metal

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

Aluminum

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

0.17

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Dc Leakage At Reference Temp:

4.000 microamperes

**Terminal Surface Treatment:** 

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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