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:**

1.875 inches

#### **Body Diameter:**

0.375 inches

#### **Body Length:**

0.812 inches

### **Terminal Diameter:**

0.025 inches

#### Schematic Diagram Designator:

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

#### Anode Type:

Plain foil

## Electrical Polarization:

Polarized

## Capacitance Value Per Section:

10.000 microfarads single section

### Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

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

50.0 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:

30.00

## Dc Leakage At Reference Temp:

5.300 microamperes

## **Terminal Surface Treatment:**

Solder

## **Test Data Document:**

13499-183-1351 to 183-1400 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

# Terminal Type And Quantity:

2 uninsulated wire lead

## Shelf Life:

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Unit Of Measure:

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Demilitarization:

No

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