Electrolytic Fixed Capacitor - Page 1 of 2



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### **Body Style:**

W/o mtg facilities, terminal (s) on one end

# **Reliability Indicator:**

Not established

# Terminal Length:

0.787 inches

#### **Body Diameter:**

0.248 inches

#### **Body Length:**

0.481 inches

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

0.197 inches

#### **Terminal Diameter:**

0.024 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

### Anode Type:

Plain foil

### **Electrical Polarization:**

Polarized

### Capacitance Value Per Section:

4.700 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:**

-20.00/+20.00 percent single section

#### **Case Material:**

Metal

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

Aluminum

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

0.1000

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

35.30

### Dc Leakage At Reference Temp:

3.000 microamperes

# **Terminal Surface Treatment:**

Solder

## **Case Insulation Material:**

Plastic

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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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