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:**

0.190 inches

#### **Body Length:**

0.690 inches

### **Terminal Diameter:**

0.025 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Etched foil

### Impedance At Minimum Operating Tempurature In Ohms:

754.0

#### **Electrical Polarization:**

Nonpolarized

### Capacitance Value Per Section:

4.500 microfarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

### Dc Leakage At Maximum Operating Temp:

6.0 microamperes

# Nonderated Continuous Voltage Rating And Type Per Section:

30.0 dc single section

# **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

### Case Material:

Metal

# **Capacitive Electrode Material:**

Tantalum

# Dissipation Factor At Reference Tempurature In Percent:

20.0000

# Dc Leakage At Reference Temp:

4.000 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

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