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:**

0.546 inches

#### **Body Length:**

2.874 inches

### Schematic Diagram Designator:

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

### Anode Type:

Etched foil

## Impedance At Minimum Operating Tempurature In Ohms:

35.0

## **Electrical Polarization:**

Polarized

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

51.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

150.0 dc single section

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

-15.00/+30.00 percent single section

### **Case Material:**

Metal

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

Tantalum

## Equivalent Series Resistance At Reference Tempurature In Ohms:

198.00

### Dc Leakage At Reference Temp:

100.000 microamperes

#### **Terminal Surface Treatment:**

Solder

# Case Insulation Material:

Plastic

## **Terminal Type And Quantity:**

2 uninsulated wire lead

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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