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:

1.000 inches

### **Body Diameter:**

0.250 inches

**Body Length:** 

0.500 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Solid

#### **Electrical Polarization:**

Polarized

## **Capacitance Value Per Section:**

6.800 microfarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

#### Dc Leakage At Maximum Operating Temp:

30.0 microamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

## **Tolerance Range Per Section:**

-5.00/+5.00 percent single section

#### **Case Material:**

Plastic

**Capacitive Electrode Material:** 

Tantalum

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

6.0000

# Dc Leakage At Reference Temp:

3.000 microamperes

# **Terminal Surface Treatment:**

Solder

# **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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