Electrolytic Fixed Capacitor - Page 1 of 2



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### **Body Style:**

W/o mtg facilities terminal (s) on one surface

#### **Reliability Indicator:**

Not established

# **Terminal Length:**

20.0 millimeters

### Body Length:

12.5 millimeters

#### **Body Width:**

8.7 millimeters

#### **Body Height:**

8.7 millimeters

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

5.0 millimeters

#### **Terminal Diameter:**

0.8 millimeters

# Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Etched foil

#### Impedance At Minimum Operating Tempurature In Ohms:

6.0

#### **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:

63.0 dc single section

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

-10.00/+100.00 percent single section

#### Case Material:

Plastic

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

Aluminum

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

0.080

# Equivalent Series Resistance At Reference Tempurature In Ohms:

12.73

### Dc Leakage At Reference Temp:

5.000 microamperes

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**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:

A010b0