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:**

25.0 millimeters

#### **Body Diameter:**

16.5 millimeters

#### **Body Length:**

36.6 millimeters

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

7.5 millimeters

#### **Terminal Diameter:**

Between 0.8 millimeters and 0.9 millimeters

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Etched foil

### Impedance At Minimum Operating Tempurature In Ohms:

0.07

## **Electrical Polarization:**

Polarized

#### Capacitance Value Per Section:

470.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

#### Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

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

-10.00/+50.00 percent single section

#### Case Material:

Metal

## Capacitive Electrode Material:

Aluminum

## Equivalent Series Resistance At Reference Tempurature In Ohms:

0.22

## Dc Leakage At Reference Temp:

38.000 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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