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:

Between 2.000 inches and 2.500 inches

#### **Body Diameter:**

Between 0.359 inches and 0.391 inches

#### **Body Length:**

Between 1.234 inches and 1.266 inches

#### **Terminal Diameter:**

0.032 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Solid

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

16.0

#### **Electrical Polarization:**

Polarized

#### Capacitance Value Per Section:

160.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

#### Dc Leakage At Maximum Operating Temp:

32.0 microamperes

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

50.0 dc single section

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

-20.00/+20.00 percent single section

#### Case Material:

Metal

# Capacitive Electrode Material:

Tantalum

# Equivalent Series Resistance At Reference Tempurature In Ohms:

1.80

## Dc Leakage At Reference Temp:

8.000 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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