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:**

0.351 inches

#### **Body Length:**

0.786 inches

## **Terminal Diameter:**

0.025 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Solid

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

0.5

#### **Electrical Polarization:**

Polarized

# Features Provided:

Hermetically sealed case

#### Capacitance Value Per Section:

47.000 microfarads single section

## Nonderated Operating Temp:

Between -80.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

## **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

## **Capacitive Electrode Material:**

Tantalum

## Dc Leakage At Reference Temp:

16.000 microamperes

# **Terminal Surface Treatment:**

Solder

# Case Insulation Material:

Plastic

## **Terminal Type And Quantity:**

2 uninsulated wire lead

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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