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:**

1.047 inches

#### **Body Length:**

0.750 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Plain foil

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

1486.0

# **Electrical Polarization:**

Polarized

## **Features Provided:**

Hermetically sealed case

#### Capacitance Value Per Section:

1.500 microfarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

4.0 milliamperes

## 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

# Power Factor At Reference Tempurature In Percent:

10.0000

## Dc Leakage At Reference Temp:

1.000 microamperes

# **Terminal Surface Treatment:**

Solder

## **Terminal Type And Quantity:**

2 uninsulated wire lead

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# **Departure From Cited Document:**

As modified by body dia

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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