Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-484-2390

## **Body Style:**

W/o mtg facilities, axial terminals

## **Reliability Indicator:**

Not established

# **Terminal Length:**

2.250 inches

#### **Body Diameter:**

0.406 inches

#### **Body Length:**

0.891 inches

## Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

## Impedance At Minimum Operating Tempurature In Ohms:

32.0

## **Electrical Polarization:**

Polarized

## **Capacitance Value Per Section:**

180.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

# Dc Leakage At Maximum Operating Temp:

18.0 milliamperes

# Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

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

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

**Capacitive Electrode Material:** 

Tantalum

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

2.0000

# Equivalent Series Resistance At Reference Tempurature In Ohms:

4.00

## Dc Leakage At Reference Temp:

2.000 microamperes

#### **Terminal Surface Treatment:**

Solder

## **Case Insulation Material:**

Plastic

# **Terminal Type And Quantity:**

2 uninsulated wire lead

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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