Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-425-9154

## **Body Style:**

W/o mtg facilities, axial terminals

## **Reliability Indicator:**

Not established

# Terminal Length:

2.500 inches

#### Body Diameter:

1.062 inches

#### **Body Length:**

3.750 inches

#### Schematic Diagram Designator:

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

#### Anode Type:

Etched foil

## Impedance At Minimum Operating Tempurature In Ohms:

3.4

# **Electrical Polarization:**

Polarized

#### Capacitance Value Per Section:

800.000 microfarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

# Dc Leakage At Maximum Operating Temp:

735.0 milliamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

75.0 dc single section

## **Tolerance Range Per Section:**

-10.00/+75.00 percent single section

#### **Case Material:**

Metal

#### **Capacitive Electrode Material:**

Aluminum

## Equivalent Series Resistance At Reference Tempurature In Ohms:

150.00

#### Dc Leakage At Reference Temp:

122.500 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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