# NSN 5910-01-213-1845

Electrolytic Fixed Capacitor - Page 1 of 2



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W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

#### **Reliability Indicator:**

Not establishednot established

# **Terminal Length:**

1.000 inches 1.000 inches 1.000 inches

#### **Body Diameter:**

1.010 inches

#### **Body Length:**

1.625 inches

#### **Continuous Current Rating In Amps:**

5.6

#### **Center To Center Distance Between Terminals Parallel To Diameter:**

0.400 inches

#### **Terminal Diameter:**

0.032 inches

## **Schematic Diagram Designator:**

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

## **Anode Type:**

Plain foil

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

0.03

## **Electrical Polarization:**

Polarized

# **Capacitance Value Per Section:**

2200.000 microfarads single section

## **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 105.0 degrees celsius

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

20.0 dc single section

# **Tolerance Range Per Section:**

-10.00/+100.00 percent single section

# Case Material:

Metal

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

Aluminum

# **Equivalent Series Resistance At Reference Tempurature In Ohms:**

0.051

# Dc Leakage At Reference Temp:

4.000 microamperes

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

Solder

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Case Insulation Material:
Plastic
Terminal Type And Quantity:
3 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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