# NSN 5910-01-170-6220

Electrolytic Fixed Capacitor - Page 1 of 2



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### **Body Style:**

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

### **Reliability Indicator:**

Not establishednot establishednot established

## **Terminal Length:**

1.250 inches 1.250 inches 1.250 inches

#### **Body Diameter:**

1.010 inches

#### **Body Length:**

3.687 inches

#### **Terminal Diameter:**

0.040 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Etched foil

#### **Electrical Polarization:**

Polarized

#### **Capacitance Value Per Section:**

2300.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

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

40.0 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:

12.00

## Dc Leakage At Reference Temp:

0.500 microamperes

## **Terminal Surface Treatment:**

Solder

## Case Insulation Material:

Plastic

## Terminal Type And Quantity:

2 uninsulated wire lead

# Shelf Life:

N/a

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Electrolytic Fixed Capacitor - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0