# NSN 5910-01-234-0101

Electrolytic Fixed Capacitor - Page 1 of 2



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#### **Body Style:**

W/o mtg facilities, terminal (s) on one endw/o mtg facilities, terminal(s) on one endw/o mtg facilities, terminal(s) on one end

# **Reliability Indicator:**

Not establishednot establishednot established

# **Terminal Length:**

0.787 inches 0.787 inches 0.787 inches

#### **Body Diameter:**

0.394 inches

#### **Body Length:**

0.630 inches

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

0.197 inches

# **Terminal Diameter:**

0.024 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Etched foil

# Impedance At Minimum Operating Tempurature In Ohms:

2.5

#### **Electrical Polarization:**

Polarized

#### Capacitance Value Per Section:

220.000 microfarads single section

#### Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

#### 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:

Aluminum

# Equivalent Series Resistance At Reference Tempurature In Ohms:

0.76

# Dc Leakage At Reference Temp:

110.000 microamperes

# **Terminal Surface Treatment:**

Solder

### **Terminal Type And Quantity:**

2 uninsulated wire lead

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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