# NSN 5910-01-201-5279

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 established

# **Terminal Length:**

Between 2.500 inches and 2.500 inches and 2.500 inches and 3.500 inches 3.500 inches

# **Body Diameter:**

Between 0.735 inches and 0.765 inches

#### **Body Length:**

Between 2.094 inches and 2.156 inches

#### **Terminal Diameter:**

0.040 inches

#### **Schematic Diagram Designator:**

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

#### **Anode Type:**

Plain foil

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

3.0

#### **Electrical Polarization:**

Polarized

# **Capacitance Value Per Section:**

1900.000 microfarads single section

#### **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 105.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

15.0 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:**

0.21

# Dc Leakage At Reference Temp:

25.000 microamperes

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

Solder

# **Case Insulation Material:**

Plastic

# **Terminal Type And Quantity:**

2 uninsulated wire lead

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	Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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