# NSN 5910-01-203-1094

Electrolytic Fixed Capacitor - Page 1 of 2



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	Stv	

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 established

#### **Terminal Length:**

0.984 inches 0.984 inches 0.984 inches

#### **Body Diameter:**

0.709 inches

#### **Body Length:**

Between 1.398 inches and 1.477 inches

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

0.295 inches

# **Terminal Diameter:**

0.031 inches

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

No common or grounded electrode (s)

#### **Anode Type:**

Plain foil

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

4.0

# **Electrical Polarization:**

Polarized

#### **End Application:**

4920-01-111-2981 automatic test system

# **Capacitance Value Per Section:**

2200.000 microfarads single section

# **Nonderated Operating Temp:**

Between -40.0 degrees celsius and 85.0 degrees celsius

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

35.0 dc single section

# **Tolerance Range Per Section:**

-20.00/+20.00 percent single section

# Case Material:

Metal

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

Aluminum

# **Dissipation Factor At Reference Tempurature In Percent:**

0.1300

# Dc Leakage At Reference Temp:

3.000 microamperes

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

Solder

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

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