# NSN 5910-00-111-1701

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 established

**Body Diameter:** 

1.500 inches

**Body Length:** 

2.812 inches

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

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

**Anode Type:** 

Plain foil

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

59.0

#### **Electrical Polarization:**

Polarized

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

150.000 microfarads single section

# **Nonderated Operating Temp:**

Between -40.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

250.0 dc single section

#### **Tolerance Range Per Section:**

-10.00/+50.00 percent single section

**Case Material:** 

Metal

# **Capacitive Electrode Material:**

Aluminum

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

12.0000

# Dc Leakage At Reference Temp:

290.000 microamperes

# **Terminal Surface Treatment:**

Solder

#### **Case Insulation Material:**

Plastic

# **Special Features:**

Two dummy terminals

## **Test Data Document:**

81349-mil-c-62/8 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# **Terminal Type And Quantity:**

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Shelf	Life:
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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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