# NSN 5910-00-229-7878

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

# **Terminal Length:**

0.281 inches 0.281 inches 0.281 inches

#### **Body Diameter:**

Between 1.344 inches and 1.406 inches

#### **Body Length:**

Between 2.063 inches and 2.187 inches

### **Continuous Current Rating In Amps:**

2.0

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

Between 0.484 inches and 0.516 inches

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

No common or grounded electrode (s)

# **Anode Type:**

Plain foil

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

1 ∩

# **Electrical Polarization:**

Polarized

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

450.000 microfarads single section

# **Nonderated Operating Temp:**

Between -40.0 degrees celsius and 65.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

175.0 dc single section

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

-10.00/+50.00 percent single section

#### **Case Material:**

Metal

# **Capacitive Electrode Material:**

Aluminum

# **Equivalent Series Resistance At Reference Tempurature In Ohms:**

0.083

# Dc Leakage At Reference Temp:

2.000 microamperes

# **Case Insulation Material:**

Plastic

# **Terminal Type And Quantity:**

2 threaded hole

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Electrolytic Fixed Capacitor - Page 2 of 2



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J.	16			HE.	

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0