# NSN 5910-00-115-3601

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:**

0.281 inches 0.281 inches 0.281 inches

#### **Body Diameter:**

Between 2.969 inches and 3.031 inches

#### **Body Length:**

Between 5.563 inches and 5.687 inches

# **Continuous Current Rating In Amps:**

#### 13.4

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

Between 1.234 inches and 1.266 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

# Anode Type:

Plain foil

# Impedance At Minimum Operating Tempurature In Ohms:

1.0

#### **Electrical Polarization:**

Polarized

#### Capacitance Value Per Section:

21500.000 picofarads single section

#### Nonderated Operating Temp:

Between -40.0 degrees celsius and 65.0 degrees celsius

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

45.0 dc single section

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

-10.00/+100.00 percent single section

#### Case Material:

Metal

# Capacitive Electrode Material:

Aluminum

# Equivalent Series Resistance At Reference Tempurature In Ohms:

0.054

#### 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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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