# NSN 5910-01-430-0012

Electrolytic Fixed Capacitor - Page 1 of 2



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#### Body Style:

W/o mtg facilities, terminal (s) on one end

**Reliability Indicator:** 

Not established

Terminal Length:

6.0 millimeters

#### **Body Diameter:**

40.0 millimeters

**Body Length:** 

75.0 millimeters

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Plain foil

#### **Electrical Polarization:**

Polarized

#### Capacitance Value Per Section:

10000.000 microfarads single section

#### Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

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

63.0 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:

0.150

# Equivalent Series Resistance At Reference Tempurature In Ohms:

25.00

#### Dc Leakage At Reference Temp:

3.780 milliamperes

# **Terminal Surface Treatment:**

Solder

# Case Insulation Material:

Plastic

# Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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