# NSN 5910-01-141-8549

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:**

0.375 inches 0.375 inches 0.375 inches

#### **Body Diameter:**

0.500 inches

#### **Body Length:**

1.165 inches

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

0.200 inches

**Terminal Diameter:** 

0.032 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

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

0.12

#### **Electrical Polarization:**

Polarized

#### Capacitance Value Per Section:

680.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

#### Dc Leakage At Maximum Operating Temp:

20.0 microamperes

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

6.3 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:

0.22

#### Dc Leakage At Reference Temp:

4.000 microamperes

### **Terminal Surface Treatment:**

Solder

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

Plastic

Electrolytic Fixed Capacitor - Page 2 of 2



# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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