## NSN 5910-01-228-9048

Electrolytic Fixed Capacitor - Page 1 of 2



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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:**

0.500 inches 0.500 inches 0.500 inches

**Body Length:** 

0.360 inches

**Body Width:** 

0.260 inches

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

0.230 inches

**Terminal Diameter:** 

Between 0.016 inches and 0.020 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Solid

**Electrical Polarization:** 

Polarized

**Capacitance Value Per Section:** 

47.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

200.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

20.0 dc single section

**Tolerance Range Per Section:** 

-20.00/+20.00 percent single section

**Case Material:** 

Plastic

**Capacitive Electrode Material:** 

Tantalum

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

8.000

Dc Leakage At Reference Temp:

20.000 microamperes

**Terminal Surface Treatment:** 

Solder

**Terminal Type And Quantity:** 

2 uninsulated wire lead

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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