## NSN 5910-01-193-7228

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	s, terminal(s)	on one end

**Dummy Terminal Quantity:** 

111

**Reliability Indicator:** 

Not establishednot established

**Terminal Length:** 

0.250 inches 0.250 inches 0.250 inches

**Body Diameter:** 

1.010 inches

**Body Length:** 

1.640 inches

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

0.400 inches

**Terminal Diameter:** 

0.040 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Plain foil

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

0.047

**Electrical Polarization:** 

Polarized

**Capacitance Value Per Section:** 

470.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 105.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

75.0 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:** 

0.145

**Terminal Surface Treatment:** 

Solder

**Case Insulation Material:** 

Plastic

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Terminal Type	And	Quantity:
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2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0