## NSN 5910-01-201-9164

Electrolytic Fixed Capacitor - Page 1 of 2



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D ~ d	Style:
DUUV	Sivie.

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:** 

0.984 inches 0.984 inches 0.984 inches

**Body Diameter:** 

0.709 inches

**Body Length:** 

1.398 inches

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

0.295 inches

**Terminal Diameter:** 

0.031 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Plain foil

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

2.0

**Electrical Polarization:** 

Polarized

**Capacitance Value Per Section:** 

4700.000 microfarads single section

**Nonderated Operating Temp:** 

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

16.0 dc single section

**Tolerance Range Per Section:** 

-20.00/+20.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

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

0.1700

Dc Leakage At Reference Temp:

3.000 microamperes

**Terminal Surface Treatment:** 

Solder

**Case Insulation Material:** 

Plastic

## NSN 5910-01-201-9164

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Type A	and Quantity	<b>/:</b>
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2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0