## NSN 5910-01-170-6213

Electrolytic Fixed Capacitor - Page 1 of 2



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D ~ d	Style:
DUUV	Sivie.

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not establishednot established

**Terminal Length:** 

2.500 inches 2.500 inches 2.500 inches

**Body Diameter:** 

1.090 inches

**Body Length:** 

1.812 inches

**Terminal Diameter:** 

0.040 inches

**Schematic Diagram Designator:** 

Electrod (s) grounded to case, w/gnd terminal

**Anode Type:** 

Plain foil

**Electrical Polarization:** 

Polarized

**Capacitance Value Per Section:** 

1800.000 microfarads single section

**Nonderated Operating Temp:** 

Between -20.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:** 

6.0 milliamperes

Nonderated Continuous Voltage Rating And Type Per Section:

30.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+50.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

**Equivalent Series Resistance At Reference Tempurature In Ohms:** 

0.30

Dc Leakage At Reference Temp:

1.000 milliamperes

**Terminal Surface Treatment:** 

Solder

**Case Insulation Material:** 

Plastic

**Terminal Type And Quantity:** 

2 uninsulated wire lead

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		ife:	

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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