## NSN 5910-01-344-0429

Electrolytic Fixed Capacitor - Page 1 of 2



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Body	Style:
W/o m	ntg fac

W/o mtg facilities, terminal (s) on one end

**Reliability Indicator:** 

Not established

**Terminal Length:** 

Between 1.500 inches and 2.000 inches

**Body Diameter:** 

Between 0.989 inches and 1.051 inches

**Body Length:** 

**3.808** inches

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

Between 0.385 inches and 0.415 inches

**Terminal Diameter:** 

0.040 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Plain foil

**Electrical Polarization:** 

Polarized

**Features Provided:** 

Burn in

**Capacitance Value Per Section:** 

340.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 105.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

250.0 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:** 

0.23

Dc Leakage At Reference Temp:

146.000 microamperes

**Terminal Surface Treatment:** 

Solder

**Case Insulation Material:** 

Plastic

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Terminal Type Ar	nd Quantity:
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2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0