## NSN 5910-01-265-0214

Electrolytic Fixed Capacitor - Page 1 of 2



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**Body Style:** 

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

Reliability Indicator:

Not established

**Terminal Length:** 

0.060 inches

**Body Diameter:** 

Between 1.343 inches and 1.453 inches

**Body Length:** 

Between 4.550 inches and 4.750 inches

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

0.500 inches

**Terminal Diameter:** 

0.190 inches

**Schematic Diagram Designator:** 

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

**Anode Type:** 

Plain foil

**Electrical Polarization:** 

Polarized

**Capacitance Value Per Section:** 

14000.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

6.3 milliamperes

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

**Tolerance Range Per Section:** 

-20.00/+20.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

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

0 004

Dc Leakage At Reference Temp:

1.005 milliamperes

**Terminal Surface Treatment:** 

Solder

**Case Insulation Material:** 

Plastic

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Terminal	Type And	Quantity
2 threaded hole		

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0