## NSN 5910-01-306-2346

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:** 

Between 0.062 inches and 0.125 inches

**Body Diameter:** 

Between 3.000 inches and 3.093 inches

**Body Length:** 

Between 5.625 inches and 6.062 inches

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

Between 1.219 inches and 1.281 inches

**Terminal Diameter:** 

0.190 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Solid

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

12.0

**Electrical Polarization:** 

Polarized

Features Provided:

Burn in

**Capacitance Value Per Section:** 

1200.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

7.0 milliamperes

Nonderated Continuous Voltage Rating And Type Per Section:

400.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+50.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

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

18 000

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

0.165

## NSN 5910-01-306-2346 Electrolytic Fixed Capacitor - Page 2 of 2



Dc Leakage At Reference Temp:
2.070 milliamperes
Case Insulation Material:
Plastic
Terminal Type And Quantity:
2 threaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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