## NSN 5910-01-200-1442

Electrolytic Fixed Capacitor - Page 1 of 2



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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:** 

0.281 inches 0.281 inches 0.281 inches

**Body Diameter:** 

1.399 inches

**Body Length:** 

4.155 inches

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

0.500 inches

**Terminal Diameter:** 

0.190 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Plain foil

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

4.0

**Electrical Polarization:** 

Polarized

**End Application:** 

6625-01-073-6849 synthesizer, ele

Capacitance Value Per Section:

6900.000 microfarads single section

**Nonderated Operating Temp:** 

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

40.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+75.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

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

0.055

Dc Leakage At Reference Temp:

4000.000 microamperes

**Case Insulation Material:** 

**Plastic** 

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Terminal Type And Quantity:
2 threaded hole
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

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