## NSN 5910-01-221-7862

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 end

**Reliability Indicator:** 

Not establishednot established

**Terminal Length:** 

0.063 inches 0.063 inches

**Body Diameter:** 

2.078 inches

**Body Length:** 

3.750 inches

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

0.875 inches

**Terminal Diameter:** 

0.190 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Plain foil

**Electrical Polarization:** 

Polarized

Unf

**Mounting Facility Screw Thread Series Designator:** 

**Mounting Facility Type And Quantity:** 

2 threaded mounting holes

**Features Provided:** 

Hermetically sealed case

**Capacitance Value Per Section:** 

10000.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:** 

0.190 inches

Nonderated Continuous Voltage Rating And Type Per Section:

40.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+100.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

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

0.046

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Dc Leakage At Reference Temp:
7.000 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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