## NSN 5910-01-230-9649

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:** 

0.063 inches 0.063 inches 0.063 inches

**Body Diameter:** 

1.375 inches

**Body Length:** 

3.125 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:** 

5840-01-020-5631 radar set

Capacitance Value Per Section:

2800.000 microfarads single section

**Nonderated Operating Temp:** 

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+75.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

Dc Leakage At Reference Temp:

6000.000 microamperes

**Case Insulation Material:** 

Plastic

**Terminal Type And Quantity:** 

2 threaded hole

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0