# NSN 5910-00-107-2711

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-107-2711

### **Body Style:**

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:**

0.031 inches 0.031 inches 0.031 inches

**Body Diameter:** 

1.391 inches

**Body Length:** 

3.141 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

**Electrical Polarization:** 

Polarized

**Capacitance Value Per Section:** 

750.000 microfarads single section

**Nonderated Operating Temp:** 

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

100.0 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:** 

0.207

Dc Leakage At Reference Temp:

4.000 microamperes

**Case Insulation Material:** 

Plastic

**Test Data Document:** 

59433-321129 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:** 

2 threaded hole

# NSN 5910-00-107-2711

Electrolytic Fixed Capacitor - Page 2 of 2



N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0