## NSN 5910-00-069-2011

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-069-2011

W/o mtg facilities, terminal (s) on one endw/o mtg facilities, terminal(s) on one end

**Reliability Indicator:** 

Not establishednot established

**Terminal Length:** 

0.313 inches 0.313 inches

**Body Diameter:** 

1.375 inches

**Body Length:** 

3.625 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:** 

2.0

**Electrical Polarization:** 

Polarized

**Features Provided:** 

Hermetically sealed case

**Capacitance Value Per Section:** 

800.000 microfarads single section

**Nonderated Operating Temp:** 

Between -20.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:** 

7.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

110.0 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:** 

300000.00

Dc Leakage At Reference Temp:

4.000 microamperes

**Case Insulation Material:** 

Plastic

## NSN 5910-00-069-2011

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Type And Quantity:
2 threaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0