## NSN 5910-00-422-3648

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-422-3648 **Body Style:** W/o mtg facilities, axial terminals Mil-std-1276 Wire Lead Type Designator: N-2 **Reliability Indicator:** Not established

2.250 inches **Body Diameter:** 

**Terminal Length:** 

0.296 inches

**Body Length:** 

0.704 inches

**Terminal Diameter:** 

0.025 inches

**Schematic Diagram Designator:** 

Electrod (s) grounded to case, w/gnd terminal

**Anode Type:** 

Solid

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

100.0

**Electrical Polarization:** 

Polarized

**Features Provided:** 

Hermetically sealed case

**Capacitance Value Per Section:** 

22.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

**Tolerance Range Per Section:** 

-20.00/+20.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

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

7.00

Dc Leakage At Reference Temp:

1.000 microamperes

**Case Insulation Material:** 

**Plastic** 

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Precious Material And Location:
Terminals gold
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0