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