NSN 5910-01-257-8237

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-257-8237

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

1.380 inches

Body Diameter:

Between 0.591 inches and 0.669 inches

Body Length:

Between 0.906 inches and 1.062 inches

Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.275 inches and 0.315 inches

Terminal Diameter:

0.032 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Electrical Polarization:

Polarized

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

2200.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 105.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

16.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

24 000

Equivalent Series Resistance At Reference Tempurature In Ohms:

13.00

Dc Leakage At Reference Temp:

71.000 microamperes

Terminal Surface Treatment:

Solder

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Case Insulation Material:
Plastic
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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