NSN 5910-01-250-8379

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-250-8379

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

Between 0.031 inches and 0.095 inches

Body Diameter:

1.453 inches

Body Length:

Between 4.187 inches and 4.313 inches

Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.484 inches and 0.516 inches

Terminal Diameter:

0.190 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Electrical Polarization:

Polarized

Mounting Facility Screw Thread Series Designator:

Unf

Mounting Facility Type And Quantity:

2 threaded mounting holes

Features Provided:

Burn in

Capacitance Value Per Section:

925.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.190 inches

Dc Leakage At Maximum Operating Temp:

3.87 milliamperes

Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

Tolerance Range Per Section:

-10.00/+50.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

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Equivalent Series Resistance At Reference Tempurature In Ohms:
0.04
Dc Leakage At Reference Temp:
0.650 milliamperes
Case Insulation Material:
Plastic
Terminal Type And Quantity:
2 threaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: