NSN 5910-01-342-5698

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-342-5698

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

Between 0.187 inches and 0.282 inches

Body Diameter:

Between 3.015 inches and 3.078 inches

Body Length:

Between 5.600 inches and 5.750 inches

Center To Center Distance Between Terminals Parallel To Diameter:

Between 1.234 inches and 1.266 inches

Terminal Diameter:

0.190 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Electrical Polarization:

Polarized

Features Provided:

Burn in

Capacitance Value Per Section:

6000.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

225.0 dc single section

Tolerance Range Per Section:

-10.00/+50.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Tempurature In Ohms:

0.0105

Dc Leakage At Reference Temp:

400.000 microamperes

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 threaded hole

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	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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