NSN 5910-00-574-3829

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-574-3829

Body Style:

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

Reliability Indicator:

Not established

Body Diameter:

Between 2.969 inches and 3.031 inches

Body Length:

Between 4.063 inches and 4.187 inches

Continuous Current Rating In Amps:

24.4

Center To Center Distance Between Terminals Parallel To Diameter:

Between 1.234 inches and 1.266 inches

Terminal Diameter:

0.281 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Impedance At Minimum Operating Tempurature In Ohms:

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Electrical Polarization:

Polarized

Capacitance Value Per Section:

23200.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 65.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-10.00/+100.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Tempurature In Ohms:

0.025

Dc Leakage At Reference Temp:

2.000 microamperes

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 threaded hole

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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