NSN 5910-01-228-6817

Electrolytic Fixed Capacitor - Page 1 of 2



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DU	uv	SIV	ıe:

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

Reliability Indicator:

Not establishednot established

Terminal Length:

0.063 inches 0.063 inches 0.063 inches

Body Diameter:

3.025 inches

Body Length:

4.187 inches

Center To Center Distance Between Terminals Parallel To Diameter:

1.250 inches

Terminal Diameter:

0.190 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Electrical Polarization:

Polarized

End Application:

5840-01-020-5631 radar set

Capacitance Value Per Section:

60000.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

100.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

20.0 dc single section

Tolerance Range Per Section:

-10.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Tempurature In Ohms:

175.00

Dc Leakage At Reference Temp:

6000.000 microamperes

Case Insulation Material:

Plastic

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Terminal Type And Quantity:
2 threaded hole
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

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