NSN 5910-01-165-2754

Electrolytic Fixed Capacitor - Page 1 of 2



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DU	uv	Stv	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:

0.250 inches 0.250 inches 0.250 inches

Body Diameter:

1.385 inches

Body Length:

2.140 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.500 inches

Terminal Diameter:

0.312 inches

Center To Center Distance Between Mounting Facilities Parallel To Diameter:

0.312 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

Unf

Mounting Facility Screw Thread Series Designator:

Mounting Facility Type And Quantity:

2 threaded mounting holes

Capacitance Value Per Section:

2400.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.190 inches

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-10.00/+75.00 percent single section

Thread Tolerance Class:

2b internal

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

26.4200

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Fiig: A010b0

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Equivalent Series Resistance At Reference Tempurature In Ohms:
D.146
Dc Leakage At Reference Temp:
2.078 milliamperes
Case Insulation Material:
Plastic
Terminal Type And Quantity:
2 threaded hole
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No