NSN 5910-00-140-6786

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:

W/thd mtg stud, terminal (s) on one endw/thd mtg stud, terminal(s) on one endw/thd mtg stud, terminal(s) on one end

Reliability Indicator:

Not establishednot established

Terminal Length:

0.250 inches 0.250 inches 0.250 inches

Body Diameter:

1.250 inches

Body Length:

1.625 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.500 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Impedance At Minimum Operating Tempurature In Ohms:

4.2

Electrical Polarization:

Polarized

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

1 threaded mounting studs

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

770.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.138 inches

Nonderated Continuous Voltage Rating And Type Per Section:

75.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Equivalent Series Resistance At Reference Tempurature In Ohms:

0.37

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Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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