NSN 5910-01-182-0738

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:				
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

Not establishednot established

Terminal Length:

Reliability Indicator:

0.187 inches 0.187 inches 0.187 inches

Body Diameter:

0.250 inches

Body Length:

0.500 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.250 inches

Terminal Diameter:

0.020 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Electrical Polarization:

Polarized

End Application:

5820-01-121-1992 radio set

Capacitance Value Per Section:

10.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

30.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

20.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Plastic

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

8.0000

Dc Leakage At Reference Temp:

3.000 microamperes

Terminal Surface Treatment:

Solder

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Terminal Type Ar	nd Quantity:
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2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0