NSN 5910-01-045-6605

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:

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

Mil-std-1276 Wire Lead Type Designator:

N-1

Reliability Indicator:

Not established

Terminal Length:

1.625 inches

Body Diameter:

0.080 inches

Body Length:

0.200 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.050 inches

Terminal Diameter:

0.010 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

Capacitance Value Per Section:

2.200 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

5.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

10.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-20.00/+40.00 percent single section

Case Material:

Plastic

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

6.0000

Dc Leakage At Reference Temp:

1.000 microamperes

Special Features:

Orange dot on body in line with anode lead to identify burned-in units

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Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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