NSN 5910-01-237-3872

Electrolytic Fixed Capacitor - Page 1 of 2



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W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

Mil-std-1276 Wire Lead Type Designator:

N-3n-3n-3

Reliability Indicator:

Establishedestablished

Reliability Failure Rate Level In Percent:

0.0100.0100.010

Terminal Length:

1.500 inches 1.500 inches 1.500 inches

Body Diameter:

0.219 inches

Body Length:

0.756 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

Feedthrough

Anode Type:

Etched foil

Impedance At Minimum Operating Tempurature In Ohms:

680.0

Electrical Polarization:

Nonpolarized

End Application:

1430-01-180-5318 platoon command

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

5.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

4.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

Tolerance Range Per Section:

-15.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

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Fiig: A010b0

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