NSN 5910-01-165-5249

Electrolytic Fixed Capacitor - Page 1 of 2



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W/o mtg facilities terminal (s) on one surfacew/o mtg facilities terminal(s) on one surfacew/o mtg facilities terminal(s) on one surface

Body Style: Mil-std-1276 Wire Lead Type Designator: N-3n-3n-3 **Reliability Indicator:** Not establishednot establishednot established **Terminal Length:** 1.620 inches 1.620 inches 1.620 inches **Body Length:** 0.230 inches **Body Width:** 0.310 inches **Body Height:** 0.130 inches Center To Center Distance Between Terminals Parallel To Length: 0.200 inches **Terminal Diameter:** 0.016 inches Schematic Diagram Designator: No common or grounded electrode (s) Anode Type: Solid **Electrical Polarization:** Polarized **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: 25.0 dc single section **Tolerance Range Per Section:**

-20.00/+20.00 percent single section

Case Material:

Plastic

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

6.0000

Dc Leakage At Reference Temp:

3.000 microamperes

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Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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