NSN 5910-00-459-8649

Body Style:

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-459-8649

W/mtg tabs/flanges, terminal (s) on one surface **Reliability Indicator:** Not established **Body Length:** 3.440 inches **Body Width:** 3.620 inches **Body Height:** 0.620 inches **Center To Center Distance Between Terminals Parallel To Length:** 2.000 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.500 inches **Terminal Height From Body:** 1.470 inches **Unthreaded Mounting Hole Diameter:** 0.196 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 2.437 inches **Schematic Diagram Designator:** One terminal common to each section **Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:** 0.875 inches **Mounting Facility Type And Quantity:** 4 unthreaded mounting holes **Section Quantity: Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 1.0000 microfarads 2nd section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 6000.0 dc all sections **Tolerance Range Per Section:**

Case Material: Metal

Insulation Resistance At Reference Temp:

-10.00 to 10.00 percent single section

100000.0 megohms

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Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
3 standoff, solder stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0