## NSN 5910-01-084-6444



Plastic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-084-6444 **Body Style:** W/o mtg facilities, terminal (s) on one surface **Reliability Indicator:** Not established **Body Length:** 4.180 inches **Body Width:** 3.750 inches **Body Height:** 11.000 inches **Center To Center Distance Between Terminals Parallel To Length:** 1.240 inches **Terminal Diameter:** 0.375 inches **Terminal Height From Body:** 4.000 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Internal Electrical Connection Type:** Extended foil **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 0.050 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50000.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section Case Material: Metal **Insulation Resistance At Reference Temp:** 5000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 0.5000 **Terminal Surface Treatment:** Solder **Dielectric Material:** 

Plastic polyester

**Terminal Type And Quantity:** 

1 standoff, threaded stud and 1 threaded stud

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Shelf Life:
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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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