## NSN 5910-01-242-5633



Plastic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-242-5633 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Length:** 1.180 inches **Body Width:** 0.570 inches **Body Height:** 0.520 inches **Center To Center Distance Between Terminals Parallel To Length:** 4.120 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Internal Electrical Connection Type:** Extended foil **End Application:** 3431-01-079-8439 welding machine **Insulation Resistance At Maximum Operating Temp:** 20000.0 megohm-microfarads **Capacitance Value Per Section:** 0.100 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 400.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material: Plastic Dissipation Factor At Reference Tempurature In Percent:** 0.500 **Terminal Surface Treatment:** Solder **Dielectric Material:** Plastic polyethylene terephthalate **Terminal Type And Quantity:** 

Shelf Life: N/a

2 uninsulated wire lead w/terminal lug

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Demilitarization:

No

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