## NSN 5910-00-251-0934



Plastic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-251-0934 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.000 inches **Body Length:** 0.375 inches **Body Width:** 0.346 inches **Body Height:** 0.106 inches Center To Center Distance Between Terminals Parallel To Length: Between 0.270 inches and 0.330 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Internal Electrical Connection Type:** Extended foil **Insulation Resistance At Maximum Operating Temp:** 100.0 megohm-microfarads **Capacitance Value Per Section:** 4700.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** 

-5.00/+5.00 percent single section

**Case Material:** 

**Plastic** 

**Insulation Resistance At Reference Temp:** 

5000.0 megohm-microfarads

**Dissipation Factor At Reference Tempurature In Percent:** 

1.000

**Terminal Surface Treatment:** 

Solder

**Dielectric Material:** 

Plastic polyethylene terephthalate

**Terminal Type And Quantity:** 

2 uninsulated wire lead

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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