## NSN 5910-01-122-6580



Plastic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-122-6580 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.625 inches **Body Length:** 1.281 inches **Body Width:** 0.750 inches **Body Height:** 0.531 inches **Center To Center Distance Between Terminals Parallel To Length:** 0.719 inches **Terminal Diameter:** 0.032 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Internal Electrical Connection Type:** Extended foil **Insulation Resistance At Maximum Operating Temp:** 20.0 megohm-microfarads **Capacitance Value Per Section:** 0.270 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Range Per Section:** -5.00/+5.00 percent single section **Case Material: Plastic Insulation Resistance At Reference Temp:** 20000.0 megohm-microfarads **Power Factor At Reference Tempurature In Percent:** 1.0000 **Terminal Surface Treatment:** Solder **Dielectric Material:** 

Plastic polyethylene terephthalate

**Terminal Type And Quantity:** 

2 uninsulated wire lead

## NSN 5910-01-122-6580

Plastic Dielectric Fixed Capacitor - Page 2 of 2



SI	hel	f L	ife	:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0