NSN 5910-00-001-7577

Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-001-7577 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Diameter:** 0.750 inches **Body Length:** Between 1.625 inches and 1.875 inches **Terminal Diameter:** Between 0.030 inches and 0.034 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Internal Electrical Connection Type:** Extended foil **Insulation Resistance At Maximum Operating Temp:** 2500.0 megohm-microfarads **Capacitance Value Per Section:** 0.600 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 150.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section **Case Material:** Plastic **Insulation Resistance At Reference Temp:** 50000.0 megohm-microfarads **Dissipation 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 Shelf Life: N/a

Unit Of Measure:

NSN 5910-00-001-7577

Plastic Dielectric Fixed Capacitor - Page 2 of 2



_					
11	em)	 tor	172	n	

No

Fiig:

A010b0