## NSN 5910-00-716-4862

Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-716-4862 **Body Style:** W/o mtg facilities, terminals on opposite surfaces **Reliability Indicator:** Not established **Terminal Length:** 1.625 inches **Body Length:** 2.000 inches **Body Width:** 1.234 inches **Body Height:** 0.640 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Internal Electrical Connection Type:** Extended foil **Insulation Resistance At Maximum Operating Temp:** 500.0 megohm-microfarads **Capacitance Value Per Section:** 50000.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 400.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section **Case Material:** Plastic **Insulation Resistance At Reference Temp:** 100000.0 megohm-microfarads **Dissipation Factor At Reference Tempurature In Percent:** 0.5000 **Dielectric Material:** Plastic polyethylene terephthalate **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

Demilitarization:

No

## NSN 5910-00-716-4862

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0