## NSN 5910-01-024-0827

Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-024-0827

**Body Style:** W/o mtg facilities, terminals on opposite surfaces Reliability Indicator: Not established **Terminal Length:** 1.500 inches **Body Length:** 1.812 inches **Body Width:** 0.312 inches **Body Height:** 0.750 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:** 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: 3000.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section Case Material:

**Plastic** 

**Insulation Resistance At Reference Temp:** 

10000.0 megohm-microfarads

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

0.5000

**Terminal Surface Treatment:** 

Solder

**Terminal Type And Quantity:** 

2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

## NSN 5910-01-024-0827

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0