Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-008-9325

Body Style:

W/o mtg facilities, terminal (s) on one surface

- **Reliability Indicator:**
- Not established

Body Length:

13.500 inches

Body Width:

4.125 inches

Body Height:

9.250 inches

Center To Center Distance Between Terminals Parallel To Length:

6.750 inches

Terminal Diameter:

Between 0.190 inches and 0.312 inches

Terminal Height From Body:

2.750 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Internal Electrical Connection Type:

Extended foil

Features Provided:

Hermetically sealed case

Insulation Resistance At Maximum Operating Temp:

20.0 megohm-microfarads

Capacitance Value Per Section:

1.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

10000.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

2000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

1.0000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 standoff, threaded stud

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0