Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-841-7224

Body Style:

W/mtg tabs/flanges, terminal (s) on one surface

Reliability Indicator:

Not established

Body Length:

1.810 inches

Body Width:

1.000 inches

Body Height:

0.880 inches

Center To Center Distance Between Terminals Parallel To Length:

1.040 inches

Terminal Height From Body:

0.500 inches

Unthreaded Mounting Hole Diameter:

0.190 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.120 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

Mounting Facility Type And Quantity:

2 unthreaded mounting holes

Section Quantity:

2

Features Provided:

Hermetically sealed case

Insulation Resistance At Maximum Operating Temp:

500.0 megohms

Capacitance Value Per Section:

0.100 microfarads all sections

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

0.0 all sections

Nonderated Continuous Voltage Rating And Type Per Section:

1000.0 dc all sections

Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-10.0/+10.0 all sections

Tolerance Range Per Section:

-20.00/+20.00 percent all sections

Case Material:

Metal



Insulation Resistance At Reference Temp:

20000.0 megohms

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 standoff, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0