Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-072-0091

Body Style:

W/thd bushing mtg, terminals on opposite ends

Reliability Indicator:

Not established

Body Diameter:

0.562 inches

Body Length:

1.313 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Mounting Facility Screw Thread Series Designator:

Unf

Mounting Facility Type And Quantity:

1 threaded bushing

Features Provided:

Mounting hardware and hermetically sealed case

Capacitance Value Per Section:

1.500 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.312 inches

Nonderated Continuous Voltage Rating And Type Per Section:

150.0 dc single section

Tolerance Range Per Section:

-10.00 to 10.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

50000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

0.5000

Terminal Surface Treatment:

Solder

Dielectric Material:

Plastic polyethylene terephthalate

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:



Demilitarization:

No

Fiig:

A010b0