

View Online at https://aerobasegroup.com/nsn/5910-00-822-9410

Body Style:

W/thd mtg studs, axial terminals

Reliability Indicator:

Not established

Terminal Length:

1.625 inches

Body Diameter:

1.000 inches

Body Length:

2.375 inches

Continuous Current Rating In Amps:

1.0

Terminal Diameter:

0.032 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.375 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

2 threaded mounting studs

Features Provided:

Hermetically sealed case

Insulation Resistance At Maximum Operating Temp:

10.0 megohm-microfarads

Capacitance Value Per Section:

10.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.138 inches

Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

2000.0 megohm-microfarads

Power Factor At Reference Tempurature In Percent:

1.0000

NSN 5910-00-822-9410

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 2 of 2



Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0