

View Online at <https://aerobasegroup.com/nsn/5910-01-023-7603>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Established

Terminal Length:

Between 0.302 inches and 0.322 inches

Body Diameter:

Between 0.959 inches and 1.051 inches

Mounting Slot Width:

0.187 inches

Body Length:

Between 1.266 inches and 1.358 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 2.126 inches and 2.246 inches

Terminal Diameter:

0.164 inches

Terminal Height From Body:

Between 0.422 inches and 0.452 inches

Capacitance Value Per Section:

460.000 picofarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-60.0/+100.0 with rated voltage applied single section

Nonderated Operating Temp:

120.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

30000.0 dc single section

Tolerance Range Per Section:

-20.00/+80.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

1000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

1.5000

Power Factor At Reference Temperature In Percent:

10.0000

Quality Factor At Reference Temp:

70.0000

Test Data Document:

97942-138c308 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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