

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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