

View Online at <https://aerobasegroup.com/nsn/5910-00-422-3422>

**Body Style:**

Piston

**Overall Length:**

Between 0.720 inches and 0.780 inches

**Terminal Length:**

1.000 inches

**Body Length:**

Between 0.590 inches and 0.650 inches

**Overall Diameter:**

Between 0.305 inches and 0.315 inches

**Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:**

-50.0/+50.0 single section

**Center To Center Distance Between Terminals Parallel To Length:**

0.230 inches

**Terminal Diameter:**

Between 0.032 inches and 0.040 inches

**Quality Factor At 25 Deg Celsius:**

1000.0

**Fragility Factor:**

Moderately rugged

**Inclosure Type:**

Encased

**Adjustment Device Torque:**

Between 1.000 inch-ounces and 8.000 inch-ounces

**Insulation Dc Resistance At 25 Deg Celsius:**

1000000.0 megohms

**Mounting Facility Type And Quantity:**

1 terminal

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Capacitance Range In Picofarads:**

+1.0/+8.5 single section

**Nonderated Voltage Rating And Type:**

750.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Material:**

Glass capacitive electrode

**Terminal Type And Quantity:**

1 solder stud and 2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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