

View Online at <https://aerobasegroup.com/nsn/5910-01-008-5200>

**Body Style:**

Piston

**Overall Length:**

1.115 inches

**Body Length:**

Between 0.959 inches and 1.021 inches

**Overall Diameter:**

0.312 inches

**Temperature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:**

-50.0/+50.0 single section

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

Between 0.909 inches and 0.971 inches

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

0.937 inches

**Quality Factor At 25 Deg Celsius:**

350.0

**Inclosure Type:**

Encased

**Adjustment Device Torque:**

1.000 inch-ounces

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

100000.0 megohms

**Insulation Dc Resistance At Max Operating Temp:**

10000.0 megohms

**Mounting Facility Type And Quantity:**

4 terminal

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Capacitance Range In Picofarads:**

+1.0/+28.0 single section

**Nonderated Voltage Rating And Type:**

1000.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 shaft

**Capacitance Drift In Picofarads:**

0.08 single section

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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