

View Online at <https://aerobasegroup.com/nsn/5910-00-892-9907>

**Body Style:**

Piston

**Overall Length:**

0.969 inches

**Terminal Length:**

1.500 inches

**Shaft Diameter:**

0.125 inches single shaft

**Shaft Length:**

0.125 inches single shaft

**Body Length:**

0.844 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:**

0.844 inches

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

Between 0.234 inches and 0.281 inches

**Terminal Diameter:**

Between 0.024 inches and 0.034 inches

**Inclosure Type:**

Encapsulated

**Adjustment Device Torque:**

Between 1.000 inch-ounces and 10.000 inch-ounces

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

1000.0 gigohms

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

100000.0 megohms

**Mounting Facility Type And Quantity:**

4 terminal

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Shaft Type:**

Round, slotted single shaft

**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:**

0.02 single section

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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