

View Online at <https://aerobasegroup.com/nsn/5910-01-047-7892>

**Body Style:**

Piston

**Overall Length:**

1.113 inches

**Terminal Length:**

0.700 inches

**First Flat Length:**

0.218 inches single shaft

**Flat Height:**

0.075 inches single shaft

**Shaft Diameter:**

0.160 inches single shaft

**Shaft Length:**

0.343 inches single shaft

**Body Length:**

0.755 inches

**Overall Diameter:**

0.310 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:**

0.703 inches

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

0.281 inches

**Terminal Diameter:**

0.025 inches

**Quality Factor At 25 Deg Celsius:**

650.0

**Inclosure Type:**

Encased

**Adjustment Device Torque:**

Between 1.000 inch-ounces and 5.000 inch-ounces

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

1000.0 gigohms

**Mounting Facility Type And Quantity:**

4 terminal

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 100.0 degrees celsius

**Shaft Type:**

Round, flatted single shaft

**Capacitance Range In Picofarads:**

+0.8/+12.0 single section

**Nonderated Voltage Rating And Type:**

750.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 shaft

**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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