

View Online at <https://aerobasegroup.com/nsn/5910-00-942-8453>

**Body Style:**

Piston

**Bushing Diameter:**

0.255 inches

**Shaft Diameter:**

0.112 inches single shaft

**Bushing Length:**

0.250 inches

**Shaft Length:**

0.328 inches single shaft

**Body Length:**

0.688 inches

**Overall Diameter:**

0.375 inches

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

-100.0/+100.0 single section

**Quality Factor At 25 Deg Celsius:**

700.0

**Inclosure Type:**

Encapsulated

**Adjustment Device Torque:**

Between 1.000 inch-ounces and 10.000 inch-ounces

**Bushing Shape:**

Round w/flat

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

10.0 gigohms

**Bushing Width:**

0.234 inches

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Shaft Type:**

Round, slotted single shaft

**Capacitance Range In Picofarads:**

+0.8/+1.3 single section

**Nonderated Voltage Rating And Type:**

500.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 shaft

**Terminal Type And Quantity:**

2 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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