

View Online at <https://aerobasegroup.com/nsn/5910-00-581-9197>

**Thread Class:**

2a

**Body Style:**

Piston

**Overall Length:**

1.360 inches

**Terminal Length:**

0.244 inches

**Bushing Diameter:**

0.164 inches

**Bushing Length:**

0.281 inches

**Body Length:**

0.594 inches

**Overall Diameter:**

0.203 inches

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

50.0 single section

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

-50.0/+50.0 single section

**Terminal Width:**

0.125 inches

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encapsulated

**Terminal Location:**

Circumference perpendicular

**Adjustment Device Torque:**

Between 1.500 inch-ounces and 8.000 inch-ounces

**Bushing Shape:**

Round w/flat

**Bushing Width:**

0.139 inches

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Thread Size:**

0.164 inches

**Capacitance Range In Picofarads:**

+0.75/+3.50 single section

**Nonderated Voltage Rating And Type:**

500.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Precious Material And Location:**

Bushing and core and lead screw silver

**Precious Material:**

Silver

**Terminal Type And Quantity:**

1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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