

View Online at <https://aerobasegroup.com/nsn/5910-00-869-4821>

**Body Style:**

Piston

**Bushing Diameter:**

0.190 inches

**Bushing Length:**

0.281 inches

**Body Length:**

0.266 inches

**Overall Diameter:**

0.312 inches

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

-50.0/+50.0 single section

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Encased

**Bushing Shape:**

Round w/flat

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

1000.0 gigohms

**Bushing Width:**

0.167 inches

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Thread Size:**

0.190 inches

**Capacitance Range In Picofarads:**

+1.0/+10.0 single section

**Nonderated Voltage Rating And Type:**

500.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Test Data Document:**

70117-566c8-6 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

1 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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