

View Online at <https://aerobasegroup.com/nsn/5910-00-116-8965>

**Thread Class:**

2a

**Body Style:**

Piston

**Overall Length:**

0.485 inches

**Bushing Diameter:**

0.120 inches

**Bushing Length:**

0.219 inches

**Body Length:**

0.266 inches

**Overall Diameter:**

0.140 inches

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

-0.0 to 100.0 single section

**Quality Factor At 25 Deg Celsius:**

500.0

**Mounting Facility Screw Thread Series Designator:**

Uns

**Inclosure Type:**

Encapsulated

**Adjustment Device Torque:**

Between 1.000 inch-ounces and 10.000 inch-ounces

**Bushing Shape:**

Round

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

10.0 gigohms

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Thready Qty Per Inch (tpi):**

80

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Thread Size:**

0.120 inches

**Capacitance Range In Picofarads:**

+0.5 to 7.5 single section

**Nonderated Voltage Rating And Type:**

250.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Capacitance Drift In Picofarads:**

0.04 single section

**Test Data Document:**

13499-922-0585-010 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

**Fiig:**

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