

View Online at <https://aerobasegroup.com/nsn/5910-00-681-9295>

**Thread Class:**

2a

**Body Style:**

Piston

**Overall Length:**

0.874 inches

**Bushing Diameter:**

0.250 inches

**Bushing Length:**

0.312 inches

**Body Length:**

0.562 inches

**Overall Diameter:**

0.312 inches

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

50.0 single section

**Quality Factor At 25 Deg Celsius:**

500.0

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Bushing Shape:**

Round w/flat

**Bushing Width:**

Between 0.168 inches and 0.172 inches

**Mounting Facility Type And Quantity:**

1 threaded bushing

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

20

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:**

0.250 inches

**Capacitance Range In Picofarads:**

+1.0/+8.0 single section

**Nonderated Voltage Rating And Type:**

600.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Terminal Type And Quantity:**

1 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A096a0