

View Online at <https://aerobasegroup.com/nsn/5910-00-869-4820>

**Thread Class:**

Any acceptable

**Body Style:**

Piston

**Overall Length:**

0.922 inches

**Bushing Diameter:**

0.250 inches

**Bushing Length:**

0.250 inches

**Body Length:**

0.672 inches

**Overall Diameter:**

0.312 inches

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

-100.0/+100.0 single section

**Center To Center Distance Between Terminals Parallel To Length:**

Any acceptable

**Quality Factor At 25 Deg Celsius:**

500.0

**Mounting Facility Screw Thread Series Designator:**

Unef

**Inclosure Type:**

Encased

**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:**

1000.0 gigohms

**Bushing Width:**

0.225 inches

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Thread Size:**

0.250 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

**Terminal Type And Quantity:**

1 tab, solder lug and 1 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A096a0