

View Online at <https://aerobasegroup.com/nsn/5910-00-318-2800>

**Thread Class:**

2a

**Body Style:**

Plate-meshing

**Overall Length:**

1.407 inches

**Terminal Length:**

0.219 inches

**Bushing Diameter:**

0.250 inches

**Overall Height:**

0.563 inches

**Overall Width:**

0.500 inches

**Shaft Diameter:**

0.187 inches single shaft

**Bushing Length:**

0.250 inches

**Shaft Length:**

0.250 inches single shaft

**Body Length:**

0.907 inches

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

50.0 single section

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

-20.0/+20.0 single section

**Quality Factor At 25 Deg Celsius:**

1500.0

**Terminal Thickness:**

0.016 inches

**Mounting Facility Screw Thread Series Designator:**

Unef

**Inclosure Type:**

Uninclosed

**Tuning Characteristic:**

Straight line capacity single section

**Adjustment Device Rotation:**

180.0 degrees clockwise

**Adjustment Device Torque:**

Between 2.000 inch-ounces and 15.000 inch-ounces

**Bushing Shape:**

Round

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Thread Size:**

0.250 inches

**Shaft Type:**

Round, slotted single shaft

**Capacitance Range In Picofarads:**

+2.2/+19.9 single section

**Adjustment Device Drive Type And Quantity:**

1 shaft

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A096a0