

View Online at <https://aerobasegroup.com/nsn/5910-00-173-1071>

**Thread Class:**

2a

**Body Style:**

Plate-meshing

**Overall Length:**

1.187 inches

**Bushing Diameter:**

0.250 inches

**Overall Height:**

0.512 inches

**Overall Width:**

0.433 inches

**Bushing Length:**

0.250 inches

**Body Length:**

0.812 inches

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

45.0 single section

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

-15.0/+15.0 single section

**Quality Factor At 25 Deg Celsius:**

1000.0

**Mounting Facility Screw Thread Series Designator:**

Unef

**Inclosure Type:**

Uninclosed

**Tuning Characteristic:**

Straight line capacity single section

**Split-stator Rotary Plate Type:**

Differential

**Adjustment Device Torque:**

Between 2.500 inch-ounces and 10.000 inch-ounces

**Bushing Shape:**

Round

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

50.0 gigohms

**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:**

+2.2/+21.9 single section

**Nonderated Voltage Rating And Type:**

350.0 ac peak single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Capacitance Drift In Picofarads:**

0.02 single section

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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