

View Online at <https://aerobasegroup.com/nsn/5910-01-034-8217>

**Body Style:**

Plate-meshing

**Overall Length:**

0.626 inches

**Overall Height:**

0.350 inches

**Overall Width:**

0.310 inches

**Body Length:**

0.470 inches

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

30.0 single section

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

-15.0/+15.0 single section

**Unthreaded Mounting Hole Diameter:**

0.050 inches

**Quality Factor At 25 Deg Celsius:**

2000.0

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

0.300 inches

**Inclosure Type:**

Uninclosed

**Tuning Characteristic:**

Straight line capacity single section

**Split-stator Rotary Plate Type:**

Differential

**Adjustment Device Torque:**

Between 1.500 inch-ounces and 8.000 inch-ounces

**Mounting Facility Type And Quantity:**

2 terminal

**Capacitance Range In Picofarads:**

+1.7/+11.0 single section

**Nonderated Voltage Rating And Type:**

250.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Terminal Type And Quantity:**

2 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A096a0