

View Online at <https://aerobasegroup.com/nsn/5910-00-137-4956>

**Body Style:**

Rectangular prism

**Overall Length:**

3.187 inches

**Overall Height:**

1.843 inches

**Overall Width:**

1.230 inches

**Shaft Length:**

0.562 inches single shaft

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

40.0 single section

**Unthreaded Mounting Hole Diameter:**

0.166 inches

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

2.812 inches

**Inclosure Type:**

Uninclosed

**Terminal Location:**

Adjustment control end perpendicular

**Plate Quantity:**

27

**Tuning Characteristic:**

Straight line wavelength single section

**Split-stator Rotary Plate Type:**

Differential

**Adjustment Device Rotation:**

180.0 degrees clockwise

**Plate Air Gap:**

0.024 inches

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Nonderated Operating Temp:**

Between -10.0 degrees celsius and 60.0 degrees celsius

**Shaft Type:**

Round single shaft

**Capacitance Range In Picofarads:**

+0.0/+15.5 single section

**Adjustment Device Drive Type And Quantity:**

1 shaft

**Material:**

Steel base

**Terminal Type And Quantity:**

1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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