

View Online at <https://aerobasegroup.com/nsn/5910-00-577-1289>

**Thread Class:**

2a

**Body Style:**

Plate-meshing

**Overall Length:**

1.672 inches

**Terminal Length:**

0.243 inches

**Bushing Diameter:**

0.188 inches

**Overall Height:**

0.625 inches

**Overall Width:**

0.750 inches

**Shaft Diameter:**

0.188 inches single shaft

**Bushing Length:**

0.500 inches

**Shaft Length:**

0.500 inches single shaft

**Body Length:**

1.172 inches

**Fragility Factor:**

Moderately rugged

**Terminal Width:**

0.111 inches

**Terminal Thickness:**

0.022 inches

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Uninclosed

**Plate Quantity:**

22

**Tuning Characteristic:**

Straight line wavelength single section

**Split-stator Rotary Plate Type:**

Butterfly

**Adjustment Device Rotation:**

180.0 degrees clockwise

**Adjustment Device Torque:**

Between 2.000 inch-ounces and 8.000 inch-ounces

**Bushing Shape:**

Round

**Plate Air Gap:**

0.017 inches

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Thready Qty Per Inch (tpi):**

32

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:**

0.164 inches

**Shaft Type:**

Round, slotted single shaft

**Capacitance Range In Picofarads:**

+2.7/+10.8 single section

**Nonderated Voltage Rating And Type:**

1250.0 ac peak single section

**Adjustment Device Drive Type And Quantity:**

1 shaft

**Terminal Type And Quantity:**

4 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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