

View Online at <https://aerobasegroup.com/nsn/5910-00-186-1616>

Thread Class:

2b

Body Style:

Irregular

Overall Length:

8.562 inches

Overall Height:

1.281 inches

Overall Width:

2.625 inches

Shaft Diameter:

0.247 inches single shaft and 0.250 inches single shaft

Shaft Length:

1.281 inches single shaft

Unthreaded Mounting Hole Diameter:

0.140 inches and 0.140 inches

Quality Factor At 25 Deg Celsius:

1500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

6.875 inches

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Plate Quantity:

51

Tuning Characteristic:

Straight line capacity single section

Split-stator Rotary Plate Type:

Butterfly

Adjustment Device Rotation:

180.0 degrees clockwise and 180.0 degrees counterclockwise

Insulation Dc Resistance At 25 Deg Celsius:

100.0 gigohms

Plate Air Gap:

0.075 inches

Mounting Facility Type And Quantity:

4 threaded hole

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.138 inches

Shaft Type:

Round single shaft

Capacitance Range In Picofarads:

+25.0/+347.0 single section

Nonderated Voltage Rating And Type:

3400.0 ac peak single section

Adjustment Device Drive Type And Quantity:

1 shaft

Material:

Steatite inclosure

Terminal Type And Quantity:

4 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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