

View Online at <https://aerobasegroup.com/nsn/5910-00-402-1910>

Body Style:

Plate-meshing

Overall Length:

Between 0.703 inches and 0.765 inches

Terminal Length:

0.156 inches

Overall Height:

0.512 inches

Overall Width:

0.433 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

Center To Center Distance Between Terminals Parallel To Length:

0.500 inches

Quality Factor At 25 Deg Celsius:

1500.0

Fragility Factor:

Moderately rugged

Terminal Width:

0.047 inches

Inclosure Type:

Uninclosed

Plate Quantity:

16

Tuning Characteristic:

Straight line capacity single section

Split-stator Rotary Plate Type:

Butterfly

Adjustment Device Torque:

Between 2.500 inch-ounces and 10.000 inch-ounces

Insulation Dc Resistance At 25 Deg Celsius:

1000000.0 megohms

Plate Air Gap:

0.010 inches

Mounting Facility Type And Quantity:

3 terminal

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Capacitance Range In Picofarads:

+1.9/+8.5 single section

Nonderated Voltage Rating And Type:

650.0 ac peak single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Material:

Steatite base

Precious Material And Location:

Metal surfaces silver

Precious Material:

Silver

Terminal Type And Quantity:

3 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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