Air Dielectric Variable Capacitor - Page 1 of 2



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Thread Class:
2b
Body Style:
Plate-meshing
Overall Length:
1.157 inches
Overall Height:
1.219 inches
Overall Width:
0.938 inches
Shaft Diameter:
0.234 inches single shaft
Shaft Length:
0.219 inches single shaft
Body Length:
0.938 inches
Quality Factor At 25 Deg Celsius:
1500.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.656 inches
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Uninclosed
Tuning Characteristic:
Straight line capacity single section
Split-stator Rotary Plate Type:
Differential
Adjustment Device Rotation:
180.0 degrees clockwise
Adjustment Device Torque:
Between 2.500 inch-ounces and 10.000 inch-ounces
Mounting Facility Type And Quantity:
2 threaded hole
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.112 inches
Shaft Type:
Round, slotted single shaft
Capacitance Range In Picofarads:
+3.0/+10.0 single section

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Nonderated Voltage Rating And Type:

600.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 shaft

Terminal Type And Quantity:

1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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