Air Dielectric Variable Capacitor - Page 1 of 2



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T	hread	Class:

2b

Body Style:

Plate-meshing

Overall Length:

7.720 inches

Overall Height:

2.000 inches

Overall Width:

1.718 inches

Shaft Diameter:

0.249 inches single shaft

Shaft Length:

0.400 inches single shaft

Body Length:

7.120 inches

Individual Section Quantity:

6

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Tuning Characteristic:

Straight line capacity all sections

Adjustment Device Rotation:

180.0 degrees counterclockwise

Adjustment Device Torque:

Between 9.000 inch-ounces and 12.000 inch-ounces

Insulation Dc Resistance At 25 Deg Celsius:

50.0 gigohms

Mounting Facility Type And Quantity:

6 threaded hole

Nonderated Operating Temp:

Between -55.0 degrees celsius and 100.0 degrees celsius

Thread Size:

0.138 inches

Shaft Type:

Round single shaft

Capacitance Range In Picofarads:

+7.8/+43.8 sixth section

Adjustment Device Drive Type And Quantity:

1 shaft



Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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