

View Online at <https://aerobasegroup.com/nsn/5910-01-174-3668>

Body Style:

Cylindrical

Overall Length:

0.400 inches

Terminal Length:

0.373 inches

Overall Diameter:

0.310 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

45.0 single section

Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:

-45.0/+45.0 single section

Center To Center Distance Between Terminals Parallel To Length:

0.200 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.300 inches

Terminal Width:

0.046 inches

Inclosure Type:

Uninclosed

Terminal Location:

Circumference on adjustment control end perpendicular and circumference 180 degrees apart on end opposite adjustment control perpendicular

Plate Quantity:

6

Tuning Characteristic:

Straight line capacity single section

Adjustment Device Torque:

Between 1.500 inch-ounces and 8.000 inch-ounces

Plate Air Gap:

0.008 inches

Mounting Facility Type And Quantity:

3 terminal

Capacitance Range In Picofarads:

+1.3/+5.4 single section

Nonderated Voltage Rating And Type:

250.0 dc peak single section

Adjustment Device Drive Type And Quantity:

2 slotted screw

Precious Material And Location:

Metal surfaces silver

Precious Material:

Silver

Terminal Type And Quantity:

3 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A096a0