

View Online at <https://aerobasegroup.com/nsn/5910-00-175-4208>

Body Style:

Piston

Overall Length:

0.484 inches

Body Length:

0.281 inches

Overall Diameter:

0.220 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

0.0 single section

Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:

-50.0/+50.0 single section

Center To Center Distance Between Terminals Parallel To Length:

0.264 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.156 inches

Quality Factor At 25 Deg Celsius:

5000.0

Inclosure Type:

Encased

Tuning Characteristic:

Straight line capacity single section

Adjustment Device Torque:

Between 0.400 inch-ounces and 4.000 inch-ounces

Insulation Dc Resistance At 25 Deg Celsius:

1000.0 gigohms

Mounting Facility Type And Quantity:

2 terminal

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Capacitance Range In Picofarads:

+0.4 to 6.0 single section

Nonderated Voltage Rating And Type:

250.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Terminal Type And Quantity:

2 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A096a0