

View Online at <https://aerobasegroup.com/nsn/5910-00-721-2753>

Body Style:

Piston

Overall Length:

0.504 inches

Terminal Length:

0.218 inches

Body Length:

0.281 inches

Overall Diameter:

Between 0.141 inches and 0.173 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

0.0 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:

0.256 inches

Terminal Diameter:

0.020 inches

Quality Factor At 25 Deg Celsius:

1000.0

Inclosure Type:

Encased

Tuning Characteristic:

Straight line capacity single section

Adjustment Device Torque:

Between 0.300 inch-ounces and 3.000 inch-ounces

Insulation Dc Resistance At 25 Deg Celsius:

1000000.0 megohms

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/+3.5 single section

Nonderated Voltage Rating And Type:

250.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Material:

Ceramic base

Precious Material And Location:

Terminal surfaces gold and internal shell surfaces silver

Precious Material:

Gold and silver

Terminal Type And Quantity:

2 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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