

View Online at <https://aerobasegroup.com/nsn/5910-00-101-1540>

Body Style:

Piston

Overall Length:

0.501 inches

Terminal Length:

0.500 inches

Body Length:

0.281 inches

Overall Diameter:

0.141 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 to 50.0 single section

Quality Factor At 25 Deg Celsius:

7500.0

Terminal Width:

0.030 inches

Terminal Thickness:

0.015 inches

Inclosure Type:

Encased

Terminal Location:

Circumference bent backward

Tuning Characteristic:

Straight line capacity single section

Adjustment Device Torque:

Between 1.000 inch-ounces and 5.000 inch-ounces

Insulation Dc Resistance At 25 Deg Celsius:

1000.0 gigohms

Mounting Facility Type And Quantity:

2 terminal

Nonderated Operating Temp:

Between -65.0 degrees celsius and 125.0 degrees celsius

Capacitance Range In Picofarads:

+0.5 to 5.0 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:

1 printed circuit and 1 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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