

View Online at <https://aerobasegroup.com/nsn/5910-01-130-9205>

Body Style:

Piston

Overall Length:

Between 0.415 inches and 0.446 inches

Terminal Length:

Between 0.085 inches and 0.115 inches

Body Length:

0.330 inches

Overall Diameter:

0.156 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

90.0 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 Diameter:

0.168 inches

Terminal Diameter:

Between 0.006 inches and 0.010 inches

Quality Factor At 25 Deg Celsius:

3000.0

Fragility Factor:

Moderately rugged

Inclosure Type:

Encased

Adjustment Device Torque:

Between 0.200 inch-ounces and 2.000 inch-ounces

Insulation Dc Resistance At 25 Deg Celsius:

1000000.0 megohms

Insulation Dc Resistance At Max Operating Temp:

100000.0 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:

+0.7/+4.5 single section

Nonderated Voltage Rating And Type:

500.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Capacitance Drift In Picofarads:

0.02 single section

Material:

Ceramic inclosure

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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