

View Online at <https://aerobasegroup.com/nsn/5910-00-824-3977>

Body Style:

Piston

Overall Length:

2.237 inches

Terminal Length:

0.500 inches

Body Length:

2.050 inches

Overall Diameter:

0.312 inches

Temperature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:

-50.0/+50.0 single section

Center To Center Distance Between Terminals Parallel To Length:

2.000 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.234 inches

Terminal Diameter:

0.030 inches

Center To Center Distance Between Mounting Facilities Parallel To Diameter:

0.234 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.000 inches

Quality Factor At 25 Deg Celsius:

250.0

Inclosure Type:

Encapsulated

Adjustment Device Torque:

Between 1.000 inch-ounces and 10.000 inch-ounces

Insulation Dc Resistance At 25 Deg Celsius:

1000.0 gigohms

Insulation Dc Resistance At Max Operating Temp:

100.0 gigohms

Mounting Facility Type And Quantity:

4 terminal

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Capacitance Range In Picofarads:

+1.0/+90.0 single section

Nonderated Voltage Rating And Type:

1000.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Capacitance Drift In Picofarads:

0.08 single section

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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