

View Online at <https://aerobasegroup.com/nsn/5910-00-683-7114>

Body Style:

Piston

Overall Length:

0.462 inches

Shaft Diameter:

0.120 inches single shaft

Shaft Length:

0.180 inches single shaft

Body Length:

0.312 inches

Overall Diameter:

0.312 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

0.0 single section

Temperature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:

-100.0/+50.0 single section

Center To Center Distance Between Terminals Parallel To Length:

0.250 inches

Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.235 inches and 0.275 inches

Quality Factor At 25 Deg Celsius:

500.0

Inclosure Type:

Encapsulated

Adjustment Device Torque:

Between 1.000 inch-ounces and 10.000 inch-ounces

Insulation Dc Resistance At 25 Deg Celsius:

1.0 gigohms

Mounting Facility Type And Quantity:

4 terminal

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Shaft Type:

Round, slotted single shaft

Capacitance Range In Picofarads:

+0.8/+4.5 single section

Nonderated Voltage Rating And Type:

750.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 shaft

Capacitance Drift In Picofarads:

0.04 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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