

View Online at <https://aerobasegroup.com/nsn/5910-00-785-4978>

Body Style:

Rotary

Overall Height:

0.335 inches

Shaft Diameter:

0.100 inches single shaft

Shaft Length:

0.035 inches single shaft

Overall Diameter:

0.375 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

0.0 single section

Center To Center Distance Between Terminals Parallel To Diameter:

0.407 inches

Quality Factor At 25 Deg Celsius:

500.0

Inclosure Type:

Encapsulated

Adjustment Device Torque:

Between 1.000 inch-ounces and 6.000 inch-ounces

Insulation Dc Resistance At 25 Deg Celsius:

10.0 gigohms

Mounting Facility Type And Quantity:

2 terminal

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Shaft Type:

Round, slotted single shaft

Capacitance Range In Picofarads:

+5.5 to 18.0 single section

Nonderated Voltage Rating And Type:

350.0 dc continuous single section

Capacitance Change In Percent At Operating Temperature From 25 Deg Celsius:

-4.50 to 2.00 and -4.20 to 3.40 single section

Adjustment Device Drive Type And Quantity:

1 shaft

Capacitance Drift In Picofarads:

0.50 single section

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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