

View Online at <https://aerobasegroup.com/nsn/5910-00-220-3522>

Body Style:

Rotary

Terminal Length:

Between 0.345 inches and 0.375 inches

Overall Height:

Between 0.260 inches and 0.290 inches

Body Diameter:

0.375 inches

Body Height:

0.275 inches

Overall Diameter:

Between 0.360 inches and 0.390 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

300.0 single section

Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.285 inches and 0.315 inches

Quality Factor At 25 Deg Celsius:

500.0

Fragility Factor:

Moderately rugged

Terminal Width:

Between 0.088 inches and 0.098 inches

Terminal Thickness:

Between 0.007 inches and 0.017 inches

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

Capacitance Range In Picofarads:

+2.5 to 11.0 single section

Nonderated Voltage Rating And Type:

350.0 dc continuous single section

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

-1.00 to 3.50 and -2.50/-0.50 single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Capacitance Drift In Picofarads:

0.50 single section

Material:

Steatite base

Precious Material And Location:

Metal surfaces silver

Precious Material:

Silver

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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