

View Online at <https://aerobasegroup.com/nsn/5910-00-666-6388>

Thread Class:

2a

Body Style:

Piston

Overall Length:

1.940 inches

Bushing Diameter:

0.250 inches

Shaft Diameter:

0.112 inches single shaft

Bushing Length:

0.281 inches

Shaft Length:

0.375 inches single shaft

Body Length:

1.125 inches

Overall Diameter:

0.470 inches

Temperature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:

-800.0/+800.0 single section

Quality Factor At 25 Deg Celsius:

500.0

Fragility Factor:

Moderately rugged

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Encased

Adjustment Device Torque:

Between 1.000 inch-ounces and 10.000 inch-ounces

Bushing Shape:

Round

Mounting Facility Type And Quantity:

1 threaded bushing

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.250 inches

Shaft Type:

Round, slotted single shaft

Capacitance Range In Picofarads:

+9.0/+16.0 single section

Nonderated Voltage Rating And Type:

300.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 shaft

Material:

Glass inclosure

Terminal Type And Quantity:

1 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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