

View Online at <https://aerobasegroup.com/nsn/5910-00-173-1070>

Thread Class:

2a

Body Style:

Piston

Bushing Diameter:

Between 0.251 inches and 0.255 inches

Bushing Length:

0.250 inches

Body Length:

0.438 inches

Overall Diameter:

0.312 inches

Temperature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:

-50.0 to 50.0 single section

Quality Factor At 25 Deg Celsius:

500.0

Mounting Facility Screw Thread Series Designator:

Unef

Inclosure Type:

Encased

Adjustment Device Torque:

Between 1.000 inch-ounces and 10.000 inch-ounces

Bushing Shape:

Round w/flat

Insulation Dc Resistance At 25 Deg Celsius:

1000.0 gigohms

Bushing Width:

Between 0.230 inches and 0.234 inches

Mounting Facility Type And Quantity:

1 threaded bushing

Thready Qty Per Inch (tpi):

32

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.250 inches

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 slotted screw

Capacitance Drift In Picofarads:

0.04 single section

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A096a0