

View Online at <https://aerobasegroup.com/nsn/5910-01-341-9076>

Thread Class:

2a

Body Style:

Piston

Overall Length:

Between 2.910 inches and 2.930 inches

Terminal Length:

Between 2.500 inches and 3.500 inches

Bushing Diameter:

Between 0.180 inches and 0.200 inches

Shaft Diameter:

0.140 inches single shaft and 0.160 inches single shaft

Bushing Length:

Between 0.240 inches and 0.260 inches

Shaft Length:

0.460 inches single shaft and 0.480 inches single shaft

Body Length:

Between 2.190 inches and 2.210 inches

Overall Diameter:

Between 0.630 inches and 0.650 inches

Terminal Diameter:

0.025 inches

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Encased

Adjustment Device Torque:

4.000 inch-ounces

Bushing Shape:

Round w/flat

Bushing Width:

Between 0.170 inches and 0.190 inches

Mounting Facility Type And Quantity:

1 threaded bushing

Thready Qty Per Inch (tpi):

32

Nonderated Operating Temp:

Between -55.0 degrees celsius and 175.0 degrees celsius

Thread Size:

0.190 inches

Shaft Type:

Round, slotted single shaft

Capacitance Range In Picofarads:

+1.5/+40.0 single section

Nonderated Voltage Rating And Type:

1400.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 shaft

Special Features:

Electroplated metal surfaces

Terminal Type And Quantity:

1 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A096a0