

View Online at <https://aerobasegroup.com/nsn/5910-01-172-1001>

Thread Class:

2a

Body Style:

Piston

Bushing Diameter:

0.193 inches

Bushing Length:

0.350 inches

Body Length:

0.719 inches

Overall Diameter:

0.312 inches

Temperature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:

-50.0/+50.0 single section

Terminal Diameter:

0.093 inches

Terminal Thickness:

0.018 inches

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Hermetically sealed

Terminal Location:

End opposite adjustment control perpendicular

Adjustment Device Torque:

Between 1.000 inch-ounces and 8.000 inch-ounces

Bushing Shape:

Round w/flat

Insulation Dc Resistance At 25 Deg Celsius:

1000000.0 megohms

Bushing Width:

0.173 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:

0.190 inches

Capacitance Range In Picofarads:

+1.0/+28.0 single section

Nonderated Voltage Rating And Type:

1000.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 hex socket

Terminal Type And Quantity:

1 tab, solder lug and 1 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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