

View Online at <https://aerobasegroup.com/nsn/5910-00-531-9196>

Thread Class:

2a

Body Style:

Piston

Overall Length:

0.470 inches

Bushing Diameter:

0.234 inches

Bushing Length:

0.190 inches

Body Length:

0.280 inches

Overall Diameter:

0.280 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

0.0 single section

Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:

-20.0/+20.0 single section

Quality Factor At 25 Deg Celsius:

2000.0

Mounting Facility Screw Thread Series Designator:

Uns

Inclosure Type:

Hermetically sealed

Tuning Characteristic:

Straight line capacity single section

Adjustment Device Rotation:

7.0 turns clockwise

Bushing Shape:

Round

Insulation Dc Resistance At 25 Deg Celsius:

10000.0 megohms

Mounting Facility Type And Quantity:

1 threaded bushing

Thready Qty Per Inch (tpi):

64

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.234 inches

Capacitance Range In Picofarads:

+0.8/+10.0 single section

Nonderated Voltage Rating And Type:

250.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Terminal Type And Quantity:

1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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