

View Online at <https://aerobasegroup.com/nsn/5910-01-207-6704>

Thread Class:

2a

Body Style:

Piston

Overall Length:

0.890 inches

Body Length:

0.720 inches

Overall Diameter:

Between 0.219 inches and 0.281 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

50.0 single section

Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:

-75.0 to 50.0 single section

Quality Factor At 25 Deg Celsius:

800.0

Mounting Facility Screw Thread Series Designator:

Uns

Inclosure Type:

Encased

Terminal Location:

Adjacent sides and adjustment control end bent forward

Tuning Characteristic:

Straight line capacity single section

Adjustment Device Torque:

Between 0.300 inch-ounces and 5.000 inch-ounces

Insulation Dc Resistance At 25 Deg Celsius:

1000000.0 megohms

Insulation Dc Resistance At Max Operating Temp:

100000.0 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:

+1.5 to 30.0 single section

Nonderated Voltage Rating And Type:

125.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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