

View Online at <https://aerobasegroup.com/nsn/5910-01-123-2080>

Thread Class:

2a

Body Style:

Piston

Overall Length:

0.530 inches

Bushing Diameter:

0.2344 inches

Bushing Length:

0.218 inches

Body Length:

0.312 inches

Overall Diameter:

Between 0.271 inches and 0.291 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

0.0 single section

Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:

-25.0/+25.0 single section

Center To Center Distance Between Terminals Parallel To Length:

0.296 inches

Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.209 inches and 0.229 inches

Quality Factor At 25 Deg Celsius:

3000.0

Mounting Facility Screw Thread Series Designator:

Uns

Inclosure Type:

Encased

Tuning Characteristic:

Straight line capacity single section

Adjustment Device Torque:

Between 1.000 inch-ounces and 5.000 inch-ounces

Bushing Shape:

Round

Insulation Dc Resistance At 25 Deg Celsius:

1000.0 gigohms

Insulation Dc Resistance At Max Operating Temp:

100.0 gigohms

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:

0.2344 inches

Capacitance Range In Picofarads:

+1.0/+14.0 single section

Nonderated Voltage Rating And Type:

250.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

3 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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