

View Online at <https://aerobasegroup.com/nsn/5910-00-411-7560>

Thread Class:

2a

Body Style:

Piston

Overall Length:

0.469 inches

Bushing Diameter:

0.190 inches

Bushing Length:

0.188 inches

Body Length:

0.281 inches

Overall Diameter:

0.220 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

50.0 single section

Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:

-50.0/+50.0 single section

Quality Factor At 25 Deg Celsius:

5000.0

Terminal Width:

0.031 inches

Terminal Thickness:

0.015 inches

Mounting Facility Screw Thread Series Designator:

Uns

Inclosure Type:

Uninclosed

Tuning Characteristic:

Straight line capacity single section

Adjustment Device Torque:

Between 0.600 inch-ounces and 4.000 inch-ounces

Bushing Shape:

Round

Insulation Dc Resistance At 25 Deg Celsius:

1000.0 gigohms

Mounting Facility Type And Quantity:

1 threaded bushing

Thready Qty Per Inch (tpi):

64

Nonderated Operating Temp:

Between -65.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.190 inches

Capacitance Range In Picofarads:

+0.4/+6.0 single section

Nonderated Voltage Rating And Type:

250.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Test Data Document:

13499-922-0583-090 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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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