

View Online at <https://aerobasegroup.com/nsn/5910-00-163-7246>

Thread Class:

2a

Body Style:

Piston

Overall Length:

0.468 inches

Bushing Diameter:

0.190 inches

Bushing Length:

0.125 inches

Body Length:

0.281 inches

Overall Diameter:

Between 0.205 inches and 0.235 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

0.0 single section

Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:

-50.0 to 50.0 single section

Center To Center Distance Between Terminals Parallel To Length:

0.265 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.156 inches

Quality Factor At 25 Deg Celsius:

7500.0

Terminal Width:

0.031 inches

Terminal Thickness:

0.015 inches

Mounting Facility Screw Thread Series Designator:

Uns

Inclosure Type:

Encased

Tuning Characteristic:

Straight line capacity single section

Adjustment Device Torque:

Between 0.400 inch-ounces and 4.000 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:

0.190 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:

3 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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