

View Online at <https://aerobasegroup.com/nsn/5910-00-175-7081>

Thread Class:

2a

Body Style:

Piston

Overall Length:

0.437 inches

Terminal Length:

1.500 inches

Bushing Length:

0.156 inches

Body Length:

0.281 inches

Overall Diameter:

0.250 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/+50.0 single section

Center To Center Distance Between Terminals Parallel To Length:

0.188 inches

Terminal Diameter:

0.025 inches

Quality Factor At 25 Deg Celsius:

900.0

Mounting Facility Screw Thread Series Designator:

Uns

Inclosure Type:

Encased

Adjustment Device Torque:

Between 1.000 inch-ounces and 5.000 inch-ounces

Bushing Shape:

Round

Insulation Dc Resistance At 25 Deg Celsius:

10.0 gigohms

Mounting Facility Type And Quantity:

1 threaded bushing

Thready Qty Per Inch (tpi):

56

Nonderated Operating Temp:

Between -65.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.190 inches

Capacitance Range In Picofarads:

+1.0/+10.0 single section

Nonderated Voltage Rating And Type:

500.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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