

View Online at <https://aerobasegroup.com/nsn/5910-00-328-3541>

Thread Class:

2a

Body Style:

Piston

Overall Length:

Between 0.438 inches and 0.498 inches

Terminal Length:

Between 0.110 inches and 0.140 inches

Bushing Diameter:

0.190 inches

Bushing Length:

0.188 inches

Body Length:

Between 0.266 inches and 0.295 inches

Overall Diameter:

Between 0.210 inches and 0.240 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

0.0 single section

Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:

-15.0/+15.0 single section

Center To Center Distance Between Terminals Parallel To Length:

Between 0.235 inches and 0.265 inches

Quality Factor At 25 Deg Celsius:

10000.0

Fragility Factor:

Moderately rugged

Terminal Width:

Between 0.172 inches and 0.202 inches

Terminal Thickness:

Between 0.010 inches and 0.020 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

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:

+0.6/+6.0 single section

Nonderated Voltage Rating And Type:

250.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Material:

Ceramic inclosure

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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