

View Online at <https://aerobasegroup.com/nsn/5910-00-919-3048>

Thread Class:

2a

Body Style:

Piston

Overall Length:

Between 1.313 inches and 1.750 inches

Terminal Length:

Between 0.750 inches and 1.000 inches

Bushing Diameter:

0.250 inches

Shaft Diameter:

0.086 inches single shaft

Bushing Length:

0.312 inches

Shaft Length:

0.188 inches single shaft

Body Length:

Between 0.797 inches and 0.829 inches

Overall Diameter:

0.266 inches

Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:

-100.0/+100.0 single section

Center To Center Distance Between Terminals Parallel To Diameter:

0.266 inches

Quality Factor At 25 Deg Celsius:

500.0

Fragility Factor:

Moderately rugged

Terminal Width:

0.094 inches

Terminal Thickness:

0.005 inches

Mounting Facility Screw Thread Series Designator:

Unef

Inclosure Type:

Encased

Tuning Characteristic:

Straight line capacity single section

Adjustment Device Torque:

Between 1.000 inch-ounces and 10.000 inch-ounces

Bushing Shape:

Round w/flat

Insulation Dc Resistance At 25 Deg Celsius:

1000000.0 megohms

Bushing Width:

0.237 inches

Mounting Facility Type And Quantity:

1 locking bushing

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.250 inches

Shaft Type:

Round single shaft

Capacitance Range In Picofarads:

+0.2/+0.8 single section

Nonderated Voltage Rating And Type:

750.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 shaft

Capacitance Drift In Picofarads:

0.02 single section

Precious Material And Location:

Mounting hardware surfaces silver

Precious Material:

Silver

Terminal Type And Quantity:

2 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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