

View Online at <https://aerobasegroup.com/nsn/5910-00-173-1071>

Thread Class:

2a

Body Style:

Plate-meshing

Overall Length:

1.187 inches

Bushing Diameter:

0.250 inches

Overall Height:

0.512 inches

Overall Width:

0.433 inches

Bushing Length:

0.250 inches

Body Length:

0.812 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

45.0 single section

Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:

-15.0/+15.0 single section

Quality Factor At 25 Deg Celsius:

1000.0

Mounting Facility Screw Thread Series Designator:

Unef

Inclosure Type:

Uninclosed

Tuning Characteristic:

Straight line capacity single section

Split-stator Rotary Plate Type:

Differential

Adjustment Device Torque:

Between 2.500 inch-ounces and 10.000 inch-ounces

Bushing Shape:

Round

Insulation Dc Resistance At 25 Deg Celsius:

50.0 gigohms

Mounting Facility Type And Quantity:

1 threaded bushing

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.250 inches

Capacitance Range In Picofarads:

+2.2/+21.9 single section

Nonderated Voltage Rating And Type:

350.0 ac peak single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Capacitance Drift In Picofarads:

0.02 single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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