

View Online at <https://aerobasegroup.com/nsn/5910-00-648-7991>

Thread Class:

2a

Body Style:

Piston

Terminal Length:

0.290 inches

Bushing Diameter:

0.145 inches

Shaft Diameter:

0.145 inches single shaft

Bushing Length:

0.333 inches

Shaft Length:

0.333 inches single shaft

Body Length:

0.682 inches

Overall Diameter:

0.256 inches

Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:

50.0 single section

Tolerance Of Temperature Coefficient In Ppm Per Deg Celsius:

-150.0 to 150.0 single section

Fragility Factor:

Moderately rugged

Terminal Width:

0.128 inches

Terminal Thickness:

0.023 inches

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Bushing Shape:

Round

Mounting Facility Type And Quantity:

1 threaded bushing

Thread Size:

0.145 inches

Shaft Type:

Round single shaft

Capacitance Range In Picofarads:

+0.5 to 4.5 single section

Nonderated Voltage Rating And Type:

500.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 shaft

Material:

Ceramic capacitive electrode

Terminal Type And Quantity:

1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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