

View Online at <https://aerobasegroup.com/nsn/5910-00-997-2853>

Thread Class:

2a

Body Style:

Piston

Bushing Diameter:

0.250 inches

Bushing Length:

0.250 inches

Body Length:

Between 0.969 inches and 1.031 inches

Overall Diameter:

Between 0.296 inches and 0.391 inches

Temperature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:

-30.0/+40.0 single section

Quality Factor At 25 Deg Celsius:

500.0

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Uninclosed

Adjustment Device Torque:

Between 2.000 inch-ounces and 4.000 inch-ounces

Bushing Shape:

Round w/flat

Insulation Dc Resistance At 25 Deg Celsius:

1.0 megohms

Bushing Width:

0.225 inches

Mounting Facility Type And Quantity:

1 threaded bushing

Thready Qty Per Inch (tpi):

28

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.250 inches

Capacitance Range In Picofarads:

+0.6/+14.0 single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Terminal Type And Quantity:

1 threaded stud and 1 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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