

View Online at https://aerobasegroup.com/nsn/5910-00-903-1952

Thread Class:

2a

Body Style:

Piston

Overall Length:

3.015 inches

Body Length:

1.859 inches

Overall Diameter:

0.360 inches

Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius:

0.0 single section

Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:

-50.0/+50.0 single section

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Encased

Adjustment Device Torque:

Between 1.500 inch-ounces and 8.000 inch-ounces

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:

+1.2/+10.0 single section

Nonderated Voltage Rating And Type:

1500.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

Capacitance Drift In Picofarads:

0.04 single section

Terminal Type And Quantity:

1 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5910-00-903-1952

Quartz Dielectric Variable Capacitor - Page 2 of 2

Fiig: A096a0

