NSN 5910-00-161-4058

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-161-4058 **Thread Class:** 2a **Body Style:** Piston **Overall Length:** 0.781 inches **Bushing Diameter:** 0.190 inches **Bushing Length:** 0.250 inches **Body Length:** 0.531 inches **Overall Diameter:** 0.312 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 0.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -100.0 to 100.0 single section **Quality Factor At 25 Deg Celsius:** 3000.0 **Mounting Facility Screw Thread Series Designator:** Uns **Inclosure Type:** Encased **Tuning Characteristic:** Straight line capacity single section **Adjustment Device Torque:** Between 1.000 inch-ounces and 7.000 inch-ounces **Bushing Shape:** Round **Mounting Facility Type And Quantity:** 1 threaded bushing Thready Qty Per Inch (tpi): 56 **Thread Size:** 0.190 inches **Capacitance Range In Picofarads:** +0.3 to 3.5 single section Nonderated Voltage Rating And Type:

1 slotted screw

3000.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

NSN 5910-00-161-4058

Air Dielectric Variable Capacitor - Page 2 of 2



Terminal Type And Quantity:
1 ribbon
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

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