NSN 5910-00-154-0178

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View Online at https://aerobasegroup.com/nsn/5910-00-154-0178 **Thread Class:** 2a **Body Style:** Piston **Overall Length:** 0.485 inches **Bushing Diameter:** 0.234 inches **Bushing Length:** 0.188 inches **Body Length:** 0.297 inches **Overall Diameter:** 0.281 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 50.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -50.0 to 50.0 single section **Quality Factor At 25 Deg Celsius:** 4000.0 **Mounting Facility Screw Thread Series Designator:** Uns **Inclosure Type:** Encased **Tuning Characteristic:** Straight line capacity single section **Adjustment Device Torque:** Between 0.500 inch-ounces and 5.000 inch-ounces **Bushing Shape:** Round w/double flat Insulation Dc Resistance At 25 Deg Celsius: 1000.0 gigohms **Bushing Width:** 0.211 inches **Mounting Facility Type And Quantity:** 1 threaded bushing Thready Qty Per Inch (tpi): 64 **Nonderated Operating Temp:** Between -55.0 degrees celsius and 150.0 degrees celsius **Thread Size:**

0.234 inches

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Capacitance Range In Picofarads:
+0.8 to 14.0 single section
Nonderated Voltage Rating And Type:
125.0 dc continuous single section
Adjustment Device Drive Type And Quantity:
1 slotted screw
Capacitance Drift In Picofarads:
0.01 single section
Terminal Type And Quantity:
2 ribbon
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A096a0