NSN 5910-00-828-0167

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View Online at https://aerobasegroup.com/nsn/5910-00-828-0167 **Thread Class:** 2a **Body Style:** Piston **Overall Length:** Between 0.438 inches and 0.478 inches **Terminal Length:** 0.110 inches **Bushing Diameter:** 0.234 inches **Bushing Length:** 0.188 inches **Body Length:** Between 0.250 inches and 0.291 inches **Overall Diameter:** Between 0.250 inches and 0.291 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 **Quality Factor At 25 Deg Celsius:** 100.0 **Fragility Factor:** Moderately rugged **Mounting Facility Screw Thread Series Designator:** Uns **Inclosure Type:** Uninclosed **Tuning Characteristic:** Straight line capacity single section **Adjustment Device Torque:** Between 0.500 inch-ounces and 5.000 inch-ounces **Bushing Shape:** Round Insulation Dc Resistance At 25 Deg Celsius: 10.0 gigohms **Mounting Facility Type And Quantity:** 1 threaded bushing Thready Qty Per Inch (tpi):

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Nonderated Operating Temp:

Between -65.0 degrees celsius and 125.0 degrees celsius

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Thread Size:
0.234 inches
Capacitance Range In Picofarads:
+0.8/+10.0 single section
Nonderated Voltage Rating And Type:
250.0 dc continuous single section
Adjustment Device Drive Type And Quantity:
1 slotted screw
Capacitance Drift In Picofarads:
0.02 single section
Terminal Type And Quantity:
1 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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