## NSN 5910-01-135-6555

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View Online at https://aerobasegroup.com/nsn/5910-01-135-6555 **Thread Class:** 2a **Body Style:** Piston **Overall Length:** Between 0.448 inches and 0.520 inches **Terminal Length:** 0.225 inches **Bushing Diameter:** 0.234 inches **Bushing Length:** 0.188 inches **Body Length:** Between 0.268 inches and 0.308 inches **Overall Diameter:** 0.281 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:** 2000.0 **Fragility Factor:** Moderately rugged **Terminal Width:** 0.094 inches **Mounting Facility Screw Thread Series Designator:** Uns **Inclosure Type:** Encased **Adjustment Device Torque:** Between 0.500 inch-ounces and 6.000 inch-ounces **Bushing Shape:** Round Insulation Dc Resistance At 25 Deg Celsius: 1000000.0 megohms **Insulation Dc Resistance At Max Operating Temp:** 100000.0 megohms **Mounting Facility Type And Quantity:** 1 threaded bushing Thready Qty Per Inch (tpi):

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Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
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
Special Features:
Body and supplied hardware shall be tin plated per mil-t-10727; type 1
Material:
Ceramic base
Terminal Type And Quantity:
1 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A096a0