## NSN 5910-00-758-6156

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View Online at https://aerobasegroup.com/nsn/5910-00-758-6156 **Thread Class:** 2a **Body Style:** Piston **Overall Length:** 0.469 inches **Terminal Length:** 0.109 inches **Bushing Diameter:** 0.234 inches **Bushing Length:** 0.188 inches **Body Length:** 0.281 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:** -20.0/+20.0 single section **Terminal Diameter:** 0.094 inches **Quality Factor At 25 Deg Celsius:** 2000.0 **Fragility Factor:** Moderately rugged **Mounting Facility Screw Thread Series Designator:** Uns **Inclosure Type: Encased Terminal Location:** One side perpendicular **Tuning Characteristic:** Straight line capacity single section **Adjustment Device Rotation:** 10.0 turns clockwise **Bushing Shape:** Round Insulation Dc Resistance At 25 Deg Celsius: 10000.0 gigohms

**Mounting Facility Type And Quantity:** 

1 threaded bushing

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Thready Qty Per Inch (tpi):
64
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:
0.01 single section
Precious Material And Location:
Metal surfaces gold
Precious Material:
Gold
Supplementary Features:
18jan01 item reviewed under girder project. Zn non-concur cancellation action
Terminal Type And Quantity:
1 solder stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A096a0