NSN 5910-00-163-7246

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View Online at https://aerobasegroup.com/nsn/5910-00-163-7246 **Thread Class:** 2a **Body Style:** Piston **Overall Length:** 0.468 inches **Bushing Diameter:** 0.190 inches **Bushing Length:** 0.125 inches **Body Length:** 0.281 inches **Overall Diameter:** Between 0.205 inches and 0.235 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 to 50.0 single section **Center To Center Distance Between Terminals Parallel To Length:** 0.265 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.156 inches **Quality Factor At 25 Deg Celsius:** 7500.0 **Terminal Width:** 0.031 inches **Terminal Thickness:** 0.015 inches **Mounting Facility Screw Thread Series Designator:** Uns **Inclosure Type:** Encased **Tuning Characteristic:** Straight line capacity single section **Adjustment Device Torque:** Between 0.400 inch-ounces and 4.000 inch-ounces **Bushing Shape:** Round Insulation Dc Resistance At 25 Deg Celsius: 1000.0 gigohms

Insulation Dc Resistance At Max Operating Temp:

100.0 gigohms

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Mounting Facility Type And Quantity:
1 threaded bushing
Thready Qty Per Inch (tpi):
64
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Thread Size:
0.190 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
Terminal Type And Quantity:
3 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A096a0