## NSN 5910-00-853-8297

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View Online at https://aerobasegroup.com/nsn/5910-00-853-8297 **Thread Class:** 2a **Body Style:** Plate-meshing **Overall Length:** 1.532 inches **Bushing Diameter:** 0.250 inches **Overall Height:** 0.906 inches **Overall Width:** 0.781 inches **Shaft Diameter:** 0.188 inches single shaft **Bushing Length:** 0.250 inches **Shaft Length:** 0.250 inches single shaft **Body Length:** 0.938 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 30.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -150.0/+150.0 single section **Quality Factor At 25 Deg Celsius:** 1000.0 **Mounting Facility Screw Thread Series Designator:** Unef **Inclosure Type:** Uninclosed **Tuning Characteristic:** Straight line capacity single section **Adjustment Device Rotation:** 180.0 degrees clockwise **Adjustment Device Torque:** Between 5.000 inch-ounces and 15.000 inch-ounces **Bushing Shape:** Round

Insulation Dc Resistance At 25 Deg Celsius:

50.0 gigohms

**Mounting Facility Type And Quantity:** 

1 threaded bushing

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Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.250 inches
Shaft Type:
Round, slotted single shaft
Capacitance Range In Picofarads:
+3.4/+32.0 single section
Nonderated Voltage Rating And Type:
600.0 ac peak single section
Adjustment Device Drive Type And Quantity:
1 shaft
Special Features:
Alternate post terminals for one solder lug
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A096a0