NSN 5910-00-497-7713

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-497-7713 **Thread Class:** 2a **Body Style:** Plate-meshing **Overall Length:** 5.795 inches **Bushing Diameter:** 0.109 inches **Overall Height:** 1.190 inches **Overall Width:** 1.120 inches **Shaft Diameter:** 0.109 inches single shaft **Bushing Length:** 0.380 inches **Shaft Length:** 1.190 inches single shaft **Body Length:** 5.310 inches **Quality Factor At 25 Deg Celsius:** 1000.0 **Individual Section Quantity: Mounting Facility Screw Thread Series Designator:** Un **Inclosure Type:** Uninclosed **Tuning Characteristic:** Straight line capacity all sections **Adjustment Device Torque:** 5.000 inch-ounces **Bushing Shape:** Round **Mounting Facility Type And Quantity:** 1 threaded bushing Thready Qty Per Inch (tpi): 32 **Nonderated Operating Temp:** Between -40.0 degrees celsius and 65.0 degrees celsius **Thread Size:**

0.6875 inches

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Shaft Type:
Round single shaft
Capacitance Range In Picofarads:
+31.6/+137.5 all sections
Adjustment Device Drive Type And Quantity:
4 slotted screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A096a0