NSN 5910-00-186-1664

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-186-1664 **Body Style:** Irregular **Overall Length:** 14.438 inches **Overall Height:** 3.250 inches **Overall Width:** 4.625 inches First Flat Length: 0.312 inches single shaft Flat Height: 0.210 inches single shaft and 0.214 inches single shaft **Shaft Diameter:** 0.250 inches single shaft **Shaft Length:** 0.812 inches single shaft **Unthreaded Mounting Hole Diameter:** 0.144 inches **Inclosure Type:** Uninclosed **Plate Quantity:** 99 **Tuning Characteristic:** Straight line capacity single section **Adjustment Device Rotation:** 180.0 degrees clockwise and 180.0 degrees counterclockwise Plate Air Gap: 0.084 inches **Mounting Facility Type And Quantity:** 4 unthreaded hole **Shaft Type:** Round, flatted single shaft Capacitance Range In Picofarads: +85.5 to 870.0 single section **Adjustment Device Drive Type And Quantity:**

Nonderated Voltage Rating And Type: 3750.0 ac peak single section 1 shaft Material: Steatite insulation supporting **Terminal Type And Quantity:**

6 tab, solder lug

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,	elf L	ite:	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A096a0