## NSN 5910-00-668-6940

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-668-6940 **Thread Class:** Any acceptable **Body Style:** Plate-meshing **Overall Length:** 2.562 inches **Overall Height:** 1.438 inches **Overall Width:** 6.906 inches **Shaft Diameter:** 0.250 inches single shaft **Shaft Length:** 1.031 inches single shaft **Body Width:** 5.906 inches **Unthreaded Mounting Hole Diameter:** Any acceptable Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 1.875 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 5.906 inches **Individual Section Quantity: Mounting Facility Screw Thread Series Designator:** Unc **Inclosure Type:** Uninclosed **Tuning Characteristic:** Straight line frequency all sections **Adjustment Device Rotation:** 180.0 degrees clockwise and 180.0 degrees counterclockwise **Mounting Facility Type And Quantity:** 3 threaded hole **Thread Size:** 0.138 inches **Shaft Type:** Round single shaft **Capacitance Range In Picofarads:** 

+6.0 to 70.0 all sections

**Adjustment Device Drive Type And Quantity:** 

1 shaft

## NSN 5910-00-668-6940

Air Dielectric Variable Capacitor - Page 2 of 2



<b>Terminal</b>	Type	And	Quantity:
-----------------	------	-----	-----------

4 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A096a0