NSN 5910-00-649-3795

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-649-3795 **Thread Class:** 2a **Body Style:** Plate-meshing **Overall Length:** 1.340 inches **Bushing Diameter:** 0.250 inches **Overall Height:** 0.750 inches **Overall Width:** 0.620 inches **Shaft Diameter:** 0.188 inches single shaft **Bushing Length:** 0.380 inches **Shaft Length:** 0.240 inches single shaft **Body Length:** 0.720 inches **Mounting Facility Screw Thread Series Designator:** Unef **Inclosure Type:** Uninclosed **Tuning Characteristic:** Straight line capacity single section **Split-stator Rotary Plate Type:** Differential **Adjustment Device Rotation:** 180.0 degrees clockwise **Adjustment Device Torque:** Between 1.500 inch-ounces and 6.000 inch-ounces **Bushing Shape:** Round w/double flat

Mounting Facility Type And Quantity:

1 threaded bushing

Thread Size:

0.250 inches

Shaft Type:

Round, slotted single shaft

Capacitance Range In Picofarads:

+1.8/+5.1 single section

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Nonderated	Voltage	Rating	And	Type:

1250.0 ac peak single section

Adjustment Device Drive Type And Quantity:

1 shaft

Terminal Type And Quantity:

1 tab, solder lug and 4 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A096a0