

NSN 5910-00-160-1069 Air Dielectric Variable Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-160-1069 **Thread Class:** 2b **Body Style:** Irregular **Overall Length:** 2.812 inches **Overall Height:** 1.688 inches **Overall Width:** 1.688 inches **Shaft Diameter:** 0.250 inches single shaft **Shaft Length:** 0.500 inches single shaft **Mounting Facility Screw Thread Series Designator:** Unc **Inclosure Type:** Uninclosed **Plate Quantity:** 14 **Tuning Characteristic:** Straight line capacity single section **Adjustment Device Rotation:** 180.0 degrees clockwise Plate Air Gap: 0.0245 inches **Mounting Facility Type And Quantity:** 2 threaded hole Thread Size: 0.138 inches **Shaft Type:** 

Nonderated Voltage Rating And Type: 600.0 ac peak single section

+8.3 to 100.0 single section

Round single shaft

**Adjustment Device Drive Type And Quantity:** 

1 shaft

**Precious Material And Location:** 

**Capacitance Range In Picofarads:** 

Plate surface silver

**Precious Material:** 

Silver

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Terminal Type A	and Quantity	<b>/</b> :
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1 tab, solder lug and 2 solder stud

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A096a0