NSN 5910-00-649-2669

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-649-2669 **Thread Class:** 2b **Body Style:** Plate-meshing **Overall Length:** 6.906 inches **Overall Height:** 3.188 inches **Overall Width:** 2.719 inches **Shaft Diameter:** 0.365 inches single shaft **Shaft Length:** 1.062 inches single shaft **Body Length:** 5.844 inches **Individual Section Quantity: Mounting Facility Screw Thread Series Designator:** Unc **Inclosure Type:** Uninclosed **Tuning Characteristic:** Straight line capacity all sections **Adjustment Device Rotation:** 180.0 degrees clockwise **Adjustment Device Torque:** 16.000 inch-ounces **Mounting Facility Type And Quantity:** 2 threaded hole **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius **Thread Size:** 0.164 inches **Shaft Type:** Round single shaft **Capacitance Range In Picofarads:** +6.6/+402.0 all sections **Nonderated Voltage Rating And Type:**

1 shaft

550.0 ac peak all sections

Adjustment Device Drive Type And Quantity:

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Terminal	Type	And	Quantity:
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5 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A096a0