NSN 5910-00-265-6530

Air Dielectric Variable Capacitor - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5910-00-265-6530



Thread Class: 2b **Body Style:** Plate-meshing **Overall Length:** 2.094 inches **Overall Height:** 1.219 inches **Overall Width:** 0.938 inches **Shaft Diameter:** 0.248 inches single shaft and 0.250 inches single shaft Shaft Length: 1.000 inches single shaft Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.656 inches **Mounting Facility Screw Thread Series Designator:** Unc **Inclosure Type:** Uninclosed **Plate Quantity:** 12 **Tuning Characteristic:** Straight line frequency single section **Adjustment Device Rotation:** 180.0 degrees clockwise and 180.0 degrees counterclockwise Plate Air Gap: 0.015 inches **Mounting Facility Type And Quantity:** 2 threaded hole **Nonderated Operating Temp:** Between -40.0 degrees fahrenheit and 131.0 degrees fahrenheit **Thread Size:** 0.112 inches **Shaft Type:** Round single shaft **Capacitance Range In Picofarads:** +5.0/+42.0 single section **Nonderated Voltage Rating And Type:**

Adjustment Device Drive Type And Quantity: 1 shaft

750.0 ac peak single section

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Terminal	Type	And	Quantity:
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2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A096a0