## NSN 5910-00-649-3588



Air Dielectric Variable Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-649-3588 **Thread Class:** 2b **Body Style:** Plate-meshing **Overall Length:** Between 1.078 inches and 1.140 inches **Terminal Length:** 0.442 inches **Overall Height:** 0.906 inches **Overall Width:** 0.781 inches **Shaft Diameter:** 0.281 inches single shaft **Shaft Length:** 0.313 inches single shaft **Body Length:** Between 0.797 inches and 0.859 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.531 inches **Fragility Factor:** Moderately rugged **Mounting Facility Screw Thread Series Designator:** Unc **Inclosure Type:** Encased **Tuning Characteristic:** Straight line capacity single section **Adjustment Device Rotation:** 180.0 degrees clockwise Plate Air Gap: 0.013 inches **Mounting Facility Type And Quantity:** 2 threaded hole **Thread Size:** 0.112 inches **Shaft Type:** Round, slotted single shaft **Capacitance Range In Picofarads:** 

+2.5/+15.0 single section

**Nonderated Voltage Rating And Type:** 

850.0 ac peak single section

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Air Dielectric Variable Capacitor - Page 2 of 2



Adjustment Device Drive Type And Quantity:
1 shaft
Material:
Steatite base
Terminal Type And Quantity:
1 tab, solder lug and 2 solder stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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