NSN 5910-01-027-9571

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-027-9571 **Thread Class:** 2b **Body Style:** Plate-meshing **Overall Length: 3.188** inches **Overall Height:** 1.625 inches **Overall Width:** 1.812 inches **Shaft Diameter:** 0.250 inches single shaft **Shaft Length:** 1.000 inches single shaft **Body Length:** 2.188 inches **Individual Section Quantity:** 2 **End Application:** Vlanding craft air cushion (lcac), virginia class cgn (41), forrestal class cv, spruance class dd (963), radar series an/sps-4 (v), strugeon class ssn (637), ticonderoga class cg (47), nimitz class cvn, los angeles class ssn (688) **Mounting Facility Screw Thread Series Designator:** Unc **Inclosure Type:** Uninclosed **Tuning Characteristic:** Straight line capacity all sections **Split-stator Rotary Plate Type:** Differential **Adjustment Device Rotation:** 180.0 degrees clockwise **Mounting Facility Type And Quantity:** 3 threaded hole **Thread Size:** 0.164 inches **Shaft Type:** Round single shaft **Criticality Code Justification:** Feat

300.0 ac rms single section

+11.0/+365.0 all sections

Capacitance Range In Picofarads:

Nonderated Voltage Rating And Type:

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Adjustment Device Drive Type And Quantity
1 shaft
Special Features:
Weapon system essential
Terminal Type And Quantity:
4 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A096a0