NSN 5910-01-241-5298



Air Dielectric Variable Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-241-5298 **Thread Class:** 2a **Body Style:** Cylindrical **Overall Length:** 2.673 inches **Bushing Diameter:** 0.250 inches **Shaft Diameter:** 0.250 inches single shaft **Bushing Length:** 0.375 inches **Shaft Length:** 0.563 inches single shaft **Overall Diameter:** 0.500 inches **Quality Factor At 25 Deg Celsius:** 1500.0 **Mounting Facility Screw Thread Series Designator:** Unef **Inclosure Type:** Uninclosed **Plate Quantity:** 27 **Tuning Characteristic:** Straight line capacity single section **Split-stator Rotary Plate Type:** Butterfly **Bushing Shape:** Round **Mounting Facility Type And Quantity:** 1 threaded bushing **Thread Size:** 0.375 inches **Shaft Type:** Round, slotted single shaft

Capacitance Range In Picofarads:

+6.0/+145.0 single section

Nonderated Voltage Rating And Type:

500.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 shaft

NSN 5910-01-241-5298

Air Dielectric Variable Capacitor - Page 2 of 2



2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A096a0