NSN 5910-00-161-4523

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-161-4523 **Thread Class:** 2b **Body Style:** Plate-meshing **Overall Length:** 1.375 inches **Overall Height:** 1.219 inches **Overall Width:** 0.938 inches **Shaft Diameter:** 0.250 inches single shaft **Shaft Length:** 0.313 inches single shaft **Body Length:** 1.063 inches 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:** 14 **Tuning Characteristic:** Straight line capacity 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 **Thread Size:** 0.112 inches **Shaft Type:** Round, slotted single shaft **Capacitance Range In Picofarads:** +3.9/+50.0 single section **Nonderated Voltage Rating And Type:**

600.0 ac peak single section

Adjustment Device Drive Type And Quantity:

1 shaft

NSN 5910-00-161-4523

Air Dielectric Variable Capacitor - Page 2 of 2



Terminal Type And Quantity	[erminal	Type	And	Quantity	/ :
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2 solder stud and 1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A096a0