NSN 5910-01-173-9024

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-173-9024 **Thread Class:** 2b **Body Style:** Plate-meshing **Overall Length:** 8.744 inches **Overall Height:** 2.000 inches **Overall Width:** 1.719 inches **Shaft Diameter:** 0.250 inches single shaft **Shaft Length:** 0.750 inches single shaft **Body Length:** 8.051 inches **Center To Center Distance Between Terminals Parallel To Length: 5.743** inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: **6.781 inches Individual Section Quantity: Mounting Facility Screw Thread Series Designator:** Unc **Inclosure Type:** Uninclosed **Tuning Characteristic:** Straight line frequency all sections **Adjustment Device Torque:** 8.000 inch-ounces **Mounting Facility Type And Quantity:** 4 threaded hole **Thread Size:** 0.138 inches **Shaft Type:** Round single shaft **Nonderated Voltage Rating And Type:**

1 shaft

1000.0 dc dielectric withstanding all sections

Adjustment Device Drive Type And Quantity:

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Precious	Material	And	Location:
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Rotor and stator and frame and contact wiper surfaces silver

Precious Material:

Silver

Terminal Type And Quantity:

8 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A096a0