NSN 5910-01-289-5265

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-289-5265 **Thread Class:** 2a **Body Style:** Plate-meshing **Overall Length:** 2.461 inches **Terminal Length:** 0.472 inches **Overall Height:** 1.969 inches **Overall Width:** 1.693 inches **Shaft Diameter:** 0.248 inches single shaft and 0.251 inches single shaft **Shaft Length:** 0.906 inches single shaft **End Application:** 5895-01-154-3796 **Mounting Facility Screw Thread Series Designator:** Unc **Inclosure Type:** Uninclosed **Tuning Characteristic:** Straight line capacity single section **Split-stator Rotary Plate Type:** Butterfly **Adjustment Device Rotation:** 180.0 degrees counterclockwise Plate Air Gap: 0.0245 inches **Mounting Facility Type And Quantity:** 2 threaded hole Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 inches **Shaft Type:** Round single shaft

Capacitance Range In Picofarads:

+8.0/+140.0 single section

Nonderated Voltage Rating And Type:

700.0 dc dielectric withstanding single section

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

A096a0