Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-538-1436

Overall Length: 1.172 inches **Overall Height:** 1.219 inches **Overall Width:** 0.938 inches Shaft Diameter: 0.250 inches single shaft Shaft Length: 0.281 inches single shaft **Body Length:** 0.891 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:** 7 **Tuning Characteristic:** Straight line capacity single section Adjustment Device Rotation: 360.0 degrees clockwise Mounting Facility Type And Quantity: 2 threaded hole **Thread Size:** 0.112 inches Shaft Type: Round, slotted single shaft **Capacitance Range In Picofarads:** +4.0/+25.0 single section Nonderated Voltage Rating And Type: 820.0 ac peak single section Adjustment Device Drive Type And Quantity: 1 shaft Material: Copper alloy capacitive electrode **Terminal Type And Quantity:** 2 pin **Reference Number Differentiating Characteristics:**

As differentiated by capacity range

NSN 5910-00-538-1436

Air Dielectric Variable Capacitor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A096a0