NSN 5910-00-224-5462

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-224-5462 **Thread Class:** 2b **Body Style:** Plate-meshing **Overall Length:** 4.106 inches **Overall Height:** 2.500 inches **Overall Width:** 2.500 inches **Shaft Diameter:** 0.250 inches single shaft **Shaft Length:** 0.906 inches single shaft **Body Length:** 3.200 inches **Individual Section Quantity:** 2 **Mounting Facility Screw Thread Series Designator:** Unc **Inclosure Type:** Uninclosed **Tuning Characteristic:** Straight line capacity all sections **Adjustment Device Rotation:** 180.0 degrees clockwise **Adjustment Device Torque:** Between 2.000 inch-ounces and 5.000 inch-ounces Insulation Dc Resistance At 25 Deg Celsius: 50.0 gigohms **Mounting Facility Type And Quantity:** 4 threaded hole **Nonderated Operating Temp:** Between -55.0 degrees celsius and 65.0 degrees celsius **Thread Size:** 0.164 inches **Shaft Type:** Round single shaft **Capacitance Range In Picofarads:**

Adjustment Device Drive Type And Quantity:

1 shaft

+2.9/+150.0 all sections

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Terminal	Type	Δnd	Quantity:	
ı C ı IIIIII aı	ı ype	Allu	Qualitity.	

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A096a0