NSN 5910-01-367-5460

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-367-5460 **Body Style:** Piston **Overall Length:** 0.547 inches **Terminal Length:** 0.406 inches **Body Length:** 0.297 inches **Overall Diameter:** 0.281 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 0.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -50.0/+50.0 single section **Terminal Diameter:** 0.062 inches **Quality Factor At 25 Deg Celsius:** 3000.0 **Terminal Width:** 0.040 inches **Terminal Thickness:** 0.015 inches **Inclosure Type:** Encased **Terminal Location:** Adjustment control end bent backward and end opposite adjustment control bent backward **Tuning Characteristic:** Straight line frequency single section **Adjustment Device Torque:** Between 1.000 inch-ounces and 5.000 inch-ounces Insulation Dc Resistance At 25 Deg Celsius: 1000000.0 megohms **Mounting Facility Type And Quantity:** 2 terminal **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius **Capacitance Range In Picofarads:** +1.5/+14.0 single section **Nonderated Voltage Rating And Type:** 250.0 dc continuous single section

1 slotted screw

Adjustment Device Drive Type And Quantity:

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Metal base

Terminal Type And Quantity:

1 turret and 1 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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