NSN 5910-00-194-8895

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-194-8895 **Thread Class:** 2b **Body Style:** Rectangular prism **Overall Length:** 2.500 inches **Overall Height:** 1.219 inches **Overall Width:** 0.938 inches **Shaft Diameter:** 0.375 inches single shaft **Shaft Length:** 0.500 inches single shaft **Mounting Facility Screw Thread Series Designator:** Uns **Inclosure Type:** Uninclosed **Tuning Characteristic:** Straight line capacity single section **Adjustment Device Rotation:** 180.0 degrees clockwise and 180.0 degrees counterclockwise **Adjustment Device Torque:** Between 5.000 inch-ounces and 12.000 inch-ounces Insulation Dc Resistance At 25 Deg Celsius: 100.0 megohms **Mounting Facility Type And Quantity:** 2 threaded hole Thready Qty Per Inch (tpi): 20 **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius **Thread Size:** 0.112 inches **Shaft Type:** Round, slotted single shaft **Capacitance Range In Picofarads:** +5.5/+99.0 single section

Nonderated Voltage Rating And Type:

800.0 ac peak single section

Adjustment Device Drive Type And Quantity:

1 shaft

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Special	Features:
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Rotor terminal on left hand side

Terminal Type And Quantity:

1 tab, solder lug and 2 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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