

NSN 5910-01-191-4123 Gas Dielectric Variable Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-191-4123 **Thread Class:** 2b **Body Style:** Concentric **Terminal Length:** 0.250 inches **Overall Height:** 6.000 inches **Shaft Diameter:** 0.375 inches single shaft **Shaft Length:** 0.750 inches single shaft **Alternating Current Rating In Amps:** 45.0 **Body Height:** 5.250 inches **Overall Diameter:** 2.440 inches **Terminal Diameter:** 1.500 inches and 1.820 inches **Mounting Facility Screw Thread Series Designator:** Unc **Adjustment Device Rotation:** 16.0 turns counterclockwise **Adjustment Device Torque:** 1.500 inch-ounces **Mounting Facility Type And Quantity:** 6 threaded hole

Thready Qty Per Inch (tpi):

32

**Nonderated Operating Temp:** 

120.0 degrees celsius

**Thread Size:** 

0.138 inches

**Shaft Type:** 

Round single shaft

**Capacitance Range In Picofarads:** 

+5.0/+250.0 single section

**Nonderated Voltage Rating And Type:** 

1.8 ac peak single section

**Adjustment Device Drive Type And Quantity:** 

1 shaft

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Gas Dielectric Variable Capacitor - Page 2 of 2



Material:
Copper capacitive electrode
Terminal Type And Quantity:
2 ferrule
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A096a0