NSN 5910-00-568-3353

Gas Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-568-3353 **Thread Class:** 2a **Body Style:** Cylindrical **Overall Length:** 6.510 inches **Bushing Diameter:** 0.625 inches **Bushing Length:** 0.500 inches **Alternating Current Rating In Amps:** 30.0 **Overall Diameter:** 3.380 inches **Terminal Diameter:** 3.000 inches **Quality Factor At 25 Deg Celsius:** 1000.0 **Dissipation Factor At 25 Deg Celsius In Percent:** 0.001 **Terminal Thickness:** 0.150 inches **Mounting Facility Screw Thread Series Designator:** Unef **Adjustment Device Torque:** 30.000 inch-ounces **Bushing Shape:** Round **Mounting Facility Type And Quantity:** 1 threaded bushing Thready Qty Per Inch (tpi): **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius **Thread Size:** 0.625 inches **Capacitance Range In Picofarads: Nonderated Voltage Rating And Type:**

+25.0/+4000.0 single section

5000.0 ac peak single section

Adjustment Device Drive Type And Quantity:

1 hex nut

NSN 5910-00-568-3353

Gas Dielectric Variable Capacitor - Page 2 of 2



Terminal Type And Quantity:
1 flange
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A096a0