NSN 4310-00-760-9122

Rotary Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-760-9122 **Brake Horsepower Required:** 0.500 **Mounting Type:** Base **Stage Quantity: Intake Connection Quantity: Intake Connection Type:** Threaded internal **Discharge Connection Quantity: Discharge Connection Type:** Any acceptable **Drive Connection Type:** Flexible coupled **Body Surface Treatment:** Enamel **Furnished Items:** Exhaust muffler and lubricator and drive coupling assembly **Overall Length:** 23.000 inches **Overall Height:** 13.500 inches **Overall Width:** 9.190 inches **Current Type:** Ac **Cooling Medium:** Air Vacuum Rating: 50.8 torr **Pump Quantity: Pump Body Material:** Iron, cast **Specific Gas For Which Designed:** Air

Pumping Element Type: Sliding vane

Operating Speed At Rated Capacity In Rpm:

1725.0

NSN 4310-00-760-9122Rotary Vacuum Pump Unit - Page 2 of 2



| 8.3 cubic feet per minute in free air System Design: Noncorrosive Prime Mover Type: Electric motor Current Rating In Amps: 9.8 and 4.9 Intake Connection Thread Size And Series/type Designator: 1/2-14 npt Features Provided: Separator tank Voltage In Volts: 115.0 and 230.0 Phase: Single Frequency In Hertz: 60.0 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A06700 | Air Displacement Rate: |
|--|---|
| Noncorrosive Prime Mover Type: Electric motor Current Rating In Amps: 9.8 and 4.9 Intake Connection Thread Size And Series/type Designator: 1/2-14 npt Features Provided: Separator tank Voltage In Volts: 115.0 and 230.0 Phase: Single Frequency In Hertz: 60.0 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | 8.3 cubic feet per minute in free air |
| Prime Mover Type: Electric motor Current Rating In Amps: 9.8 and 4.9 Intake Connection Thread Size And Series/type Designator: 1/2-14 npt Features Provided: Separator tank Voltage In Volts: 115.0 and 230.0 Phase: Single Frequency In Hertz: 60.0 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | System Design: |
| Electric motor Current Rating In Amps: 9.8 and 4.9 Intake Connection Thread Size And Series/type Designator: 1/2-14 npt Features Provided: Separator tank Voltage In Volts: 115.0 and 230.0 Phase: Single Frequency In Hertz: 60.0 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | Noncorrosive |
| Current Rating In Amps: 9.8 and 4.9 Intake Connection Thread Size And Series/type Designator: 1/2-14 npt Features Provided: Separator tank Voltage In Volts: 115.0 and 230.0 Phase: Single Frequency In Hertz: 60.0 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | Prime Mover Type: |
| Intake Connection Thread Size And Series/type Designator: 1/2-14 npt Features Provided: Separator tank Voltage In Volts: 115.0 and 230.0 Phase: Single Frequency In Hertz: 60.0 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | Electric motor |
| Intake Connection Thread Size And Series/type Designator: 1/2-14 npt Features Provided: Separator tank Voltage In Volts: 115.0 and 230.0 Phase: Single Frequency In Hertz: 60.0 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | Current Rating In Amps: |
| 1/2-14 npt Features Provided: Separator tank Voltage In Volts: 115.0 and 230.0 Phase: Single Frequency In Hertz: 60.0 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | 9.8 and 4.9 |
| Features Provided: Separator tank Voltage In Volts: 115.0 and 230.0 Phase: Single Frequency In Hertz: 60.0 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | Intake Connection Thread Size And Series/type Designator: |
| Separator tank Voltage In Volts: 115.0 and 230.0 Phase: Single Frequency In Hertz: 60.0 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | 1/2-14 npt |
| Voltage In Volts: 115.0 and 230.0 Phase: Single Frequency In Hertz: 60.0 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | Features Provided: |
| 115.0 and 230.0 Phase: Single Frequency In Hertz: 60.0 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | Separator tank |
| Phase: Single Frequency In Hertz: 60.0 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | Voltage In Volts: |
| Single Frequency In Hertz: 60.0 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | 115.0 and 230.0 |
| Frequency In Hertz: 60.0 Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | Phase: |
| Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | Single |
| Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | Frequency In Hertz: |
| N/a Unit Of Measure: Demilitarization: No Fiig: | 60.0 |
| Unit Of Measure: Demilitarization: No Fiig: | Shelf Life: |
| Demilitarization: No Fiig: | N/a |
| No Fiig: | Unit Of Measure: |
| No Fiig: | |
| Fiig: | Demilitarization: |
| | No |
| A06700 | Fiig: |
| | A06700 |