NSN 4310-00-124-9688

Reciprocating Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-124-9688 **Brake Horsepower Required:** Not rated **Mounting Type:** Any acceptable **Cylinder Arrangement Style:** Horizontal design Stage Quantity: **Intake Connection Quantity: Intake Connection Type:** Threaded external **Discharge Connection Quantity: Discharge Connection Type:** Threaded external **Drive Connection Type:** Close coupled **Body Surface Treatment:** Any acceptable **Overall Length:** 5.060 inches **Overall Height:** 7.900 inches **Overall Width:** 4.750 inches **Current Type:** Ac **Cooling Medium:** Air Vacuum Rating: 1.0 torr **Pump Quantity: Pump Body Material:** Any acceptable **Specific Gas For Which Designed:** Air

Pumping Element Type: Piston

Pump Cylinder Quantity:

2

NSN 4310-00-124-9688

Reciprocating Vacuum Pump Unit - Page 2 of 2



| Operating Speed At Rated Capacity In Rpm: |
|---|
| Any acceptable |
| Err Default: |
| Err default |
| Vapor Condensation Preventative Device: |
| Gas ballast valving |
| Air Displacement Rate: |
| Not rated |
| System Design: |
| Noncorrosive |
| Prime Mover Type: |
| Electric motor |
| Current Rating In Amps: |
| 3.5 |
| Discharge Connection Thread Size And Series/type Designator: |
| 0.563-18 unf |
| Intake Connection Thread Size And Series/type Designator: |
| 0.563-18 unf |
| |
| Control Device Type: |
| Control Device Type: Motor starter |
| |
| Motor starter |
| Motor starter Voltage In Volts: |
| Motor starter Voltage In Volts: 115.0 |
| Motor starter Voltage In Volts: 115.0 Phase: |
| Motor starter Voltage In Volts: 115.0 Phase: Three |
| Motor starter Voltage In Volts: 115.0 Phase: Three Frequency In Hertz: |
| Motor starter Voltage In Volts: 115.0 Phase: Three Frequency In Hertz: 400.0 |
| Motor starter Voltage In Volts: 115.0 Phase: Three Frequency In Hertz: 400.0 Cognizant Service: |
| Motor starter Voltage In Volts: 115.0 Phase: Three Frequency In Hertz: 400.0 Cognizant Service: Usaf |
| Motor starter Voltage In Volts: 115.0 Phase: Three Frequency In Hertz: 400.0 Cognizant Service: Usaf Shelf Life: |
| Motor starter Voltage In Volts: 115.0 Phase: Three Frequency In Hertz: 400.0 Cognizant Service: Usaf Shelf Life: N/a |
| Motor starter Voltage In Volts: 115.0 Phase: Three Frequency In Hertz: 400.0 Cognizant Service: Usaf Shelf Life: N/a |
| Motor starter Voltage In Volts: 115.0 Phase: Three Frequency In Hertz: 400.0 Cognizant Service: Usaf Shelf Life: N/a Unit Of Measure: |
| Motor starter Voltage In Volts: 115.0 Phase: Three Frequency In Hertz: 400.0 Cognizant Service: Usaf Shelf Life: N/a Unit Of Measure: Demilitarization: |