## NSN 4310-01-024-1956

Rotary Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-01-024-1956 **Brake Horsepower Required:** 1.000 **Mounting Type:** Base **Stage Quantity: Intake Connection Quantity: Intake Connection Type:** Threaded internal **Discharge Connection Quantity: Discharge Connection Type:** Threaded internal **Drive Connection Type:** Single strand v-belt **Furnished Items:** Belt guard and inlet filter and lubricator and v-belt **Overall Length:** 19.250 inches **Overall Height:** 15.375 inches **Overall Width:** 16.000 inches **Current Type:** Ac and dc Vacuum Rating: 508.0 torr **Pump Quantity: Pump Body Material:** Steel and iron, cast **Specific Gas For Which Designed:** Air **Pumping Element Type:** Rotary piston **Operating Speed At Rated Capacity In Rpm:** 

525.0 Air Displacement Rate:

10.6 cubic feet per minute in free air

System Design:

Noncorrosive

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Prime Mover Type:
Electric motor
Current Rating In Amps:
13.8 and 6.9
Discharge Connection Thread Size And Series/type Designator:
1-20 unef
Intake Connection Thread Size And Series/type Designator:
1-1/2-12 unf
Voltage In Volts:
115.0 and 230.0
Phase:
Single
Special Features:
Quick disconnect coupling 1393e
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
- <del>-</del>
Demilitarization:
No
Fiig:
A06700