NSN 4310-00-854-8177

Rotary Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-854-8177 **Brake Horsepower Required:** 7.500 **Mounting Type:** Base **Stage Quantity: Intake Connection Quantity: Intake Connection Type:** Threaded internal **Discharge Connection Quantity: Discharge Connection Type:** Threaded internal **Drive Connection Type:** Multistrand v-belt **Body Surface Treatment:** Any acceptable **Furnished Items:** Control panel/wall mtg/ **Overall Length:** Any acceptable **Overall Height:** Any acceptable **Overall Width:** Any acceptable **Current Type:** Ac **Cooling Medium:** Water Vacuum Rating: 12.7 torr **Pump Quantity: Pump Body Material:** Any acceptable **Specific Gas For Which Designed:** Air **Pumping Element Type:**

Sliding vane

Operating Speed At Rated Capacity In Rpm:

448.0

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Err Default:	
Err default	
Air Displacement Rate:	
105.0 cubic feet per minute in free air	
System Design:	
Noncorrosive	
Prime Mover Type:	
Electric motor	
Current Rating In Amps:	
20.3 and 10.2	
Discharge Connection Thread Size And Series/type Designator:	
2-11-1/2 npt	
Intake Connection Thread Size And Series/type Designator:	
2-11-1/2 npt	
Control Device Type:	
Automatic speed regulator	
Safety Device Type:	
Safety relief valve	
Features Provided:	
Separator tank	
Voltage In Volts:	
230.0 and 460.0	
Phase:	
Three	
Frequency In Hertz:	
60.0	
Specification Or Standard:	
1 size	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Filg:	
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