NSN 4310-01-505-9290

Reciprocating Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-01-505-9290 **Brake Horsepower Required:** 0.333 **Mounting Type:** Any acceptable **Cylinder Arrangement Style:** Vertical design Stage Quantity: 2 **Intake Connection Quantity: Intake Connection Type:** Threaded internal **Discharge Connection Quantity: Discharge Connection Type:** Threaded internal **Drive Connection Type:** Single strand v-belt **Overall Length:** 18.000 inches **Overall Height:** 17.880 inches **Overall Width:** 14.130 inches **Current Type:** Ac **Cooling Medium:** Air Vacuum Rating: 0.2 millitorr **Pump Quantity: Pump Body Material:** Any acceptable **Specific Gas For Which Designed: Pumping Element Type:** Piston

Pump Cylinder Quantity:

Operating Speed At Rated Capacity In Rpm:

630.0

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Air Displacement Rate:
5.0 cubic feet per minute in free air
System Design:
Noncorrosive
Prime Mover Type:
Electric motor
Discharge Connection Thread Size And Series/type Designator:
5.750-14 npt
Intake Connection Thread Size And Series/type Designator:
1.00-11-1/2 npt
Err Default:
Err default
Err Default:
Err default
Product Name:
Rotary piston, compound vacuum pump; pump assembly, vacuum
Err Default:
Err default
Err Default:
Err default
Voltage In Volts:
110.0
Phase:
Single
Special Features:
Motor: 0.33 hp; oil capacity: 0.8 quarts
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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