## NSN 4310-00-131-9183

Rotary Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-131-9183 **Brake Horsepower Required:** 0.500 **Mounting Type:** Base **Stage Quantity: Intake Connection Quantity: Intake Connection Type:** Threaded internal **Discharge Connection Quantity: Discharge Connection Type:** Threaded internal **Drive Connection Type:** Single strand v-belt **Body Surface Treatment:** Any acceptable **Overall Length:** Any acceptable **Overall Height:** Any acceptable **Overall Width:** Any acceptable **Current Type:** Ac **Cooling Medium:** Vacuum Rating: 0.01 torr **Pump Quantity: Pump Body Material:** Any acceptable **Specific Gas For Which Designed: Pumping Element Type:** Rotary piston **Operating Speed At Rated Capacity In Rpm:** 

460.0

Air Displacement Rate:

13.0 cubic feet per minute in free air

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System Design:
Noncorrosive
Prime Mover Type:
Electric motor
Current Rating In Amps:
9.8
Discharge Connection Thread Size And Series/type Designator:
1.000-11-1/2 npt
Intake Connection Thread Size And Series/type Designator:
1.000-11-1/2 npt
Control Device Type:
Constant speed
Features Provided:
Separator tank
Voltage In Volts:
115.0
Phase:
Single
Frequency In Hertz:
60.0
Cognizant Service:
Usaf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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