## NSN 4310-00-842-2737

Rotary Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-842-2737 **Brake Horsepower Required:** 0.333 **Mounting Type:** Base Stage Quantity: **Intake Connection Quantity: Intake Connection Type:** Unthreaded external **Discharge Connection Quantity: Discharge Connection Type:** Threaded external **Drive Connection Type:** Single strand v-belt **Body Surface Treatment:** Any acceptable **Overall Length:** 19.625 inches **Overall Height:** 15.625 inches **Overall Width:** 12.000 inches **Current Type:** Ac **Cooling Medium:** Air Vacuum Rating: 20.0 millitorr **Pump Quantity: Pump Body Material:** Any acceptable **Specific Gas For Which Designed: Pumping Element Type:** 

Sliding vane

**Intake Connection Outside Diameter:** 

0.625 inches

**Operating Speed At Rated Capacity In Rpm:** 

300.0

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Vapor Condensation Preventative Device:
Gas ballast valving
Air Displacement Rate:
1.2 cubic feet per minute in free air
System Design:
Noncorrosive
Prime Mover Type:
Electric motor
Current Rating In Amps:
7.2
Discharge Connection Thread Size And Series/type Designator:
0.750-20 unef
Voltage In Volts:
115.0
Phase:
Single
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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