NSN 4310-00-449-3724

Rotary Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-449-3724 **Brake Horsepower Required:** 0.250 **Mounting Type:** Base Stage Quantity: **Intake Connection Quantity: Intake Connection Type:** Unthreaded external **Discharge Connection Quantity: Discharge Connection Type:** Unthreaded external **Drive Connection Type:** Single strand v-belt **Body Surface Treatment:** Any acceptable **Furnished Items:** Quantity sight gage and electric power cable **Overall Length:** 20.000 inches **Overall Height:** 11.500 inches **Overall Width:** 10.500 inches **Current Type:** Ac **Cooling Medium:** Air Vacuum Rating: 0.015 millitorr **Pump Quantity:**

Pump Body Material:
Any acceptable
Specific Gas For Which Designed:
Air
Pumping Element Type:
Sliding vane
Intake Connection Outside Diameter:
0.375 inches

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| Discharge Connection Outside Diameter: | |
|---|--|
| 0.375 inches | |
| Operating Speed At Rated Capacity In Rpm: | |
| 600.0 | |
| Vapor Condensation Preventative Device: | |
| Gas ballast valving | |
| Air Displacement Rate: | |
| 1.23 cubic feet per minute in free air | |
| System Design: | |
| Noncorrosive | |
| Prime Mover Type: | |
| Electric motor | |
| Current Rating In Amps: | |
| 5.8 | |
| Voltage In Volts: | |
| 115.0 | |
| Phase: | |
| Single | |
| Frequency In Hertz: | |
| 60.0 | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A06700 | |