NSN 4310-00-837-6098

Rotary Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-837-6098 **Brake Horsepower Required:** 0.333 **Mounting Type:** Base Stage Quantity: **Intake Connection Quantity: Intake Connection Type:** Unthreaded external **Discharge Connection Quantity: Drive Connection Type:** Single strand v-belt **Body Surface Treatment:** Any acceptable **Furnished Items:** Quantity sight gage and electric power cable **Overall Length:** 17.250 inches **Overall Height:** 13.000 inches **Overall Width:** 11.500 inches **Current Type:** Ac **Cooling Medium:** Vacuum Rating: 0.1 millitorr **Pump Quantity: Pump Body Material:** Any acceptable **Specific Gas For Which Designed: Pumping Element Type:** Sliding vane **Intake Connection Outside Diameter:**

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

525.0

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| Vapor Condensation Preventative Device: |
|---|
| Gas ballast valving |
| Air Displacement Rate: |
| 2.8 cubic feet per minute in free air |
| System Design: |
| Noncorrosive |
| Prime Mover Type: |
| Electric motor |
| Current Rating In Amps: |
| 5.6 and 2.8 |
| Voltage In Volts: |
| 115.0 and 230.0 |
| Phase: |
| Single |
| Frequency In Hertz: |
| 60.0 |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A06700 |