NSN 4310-01-247-4066

Rotary Vacuum Pump - Page 1 of 2

Brake Horsepower Required:

0.500



View Online at https://aerobasegroup.com/nsn/4310-01-247-4066

level ga, draincock & manual; initial supply + 1 ex qt oil is furn

| Stage Quantity: |
|---|
| 2 |
| Intake Connection Quantity: |
| 1 |
| Intake Connection Type: |
| Unthreaded external |
| Discharge Connection Quantity: |
| 1 |
| Discharge Connection Type: |
| Any acceptable |
| Body Surface Treatment: |
| Any acceptable |
| Overall Length: |
| 17.875 inches |
| Overall Height: |
| 15.750 inches |
| Overall Width: |
| 12.750 inches |
| Cooling Medium: |
| Oil |
| Vacuum Rating: |
| 0.1 millitorr |
| Pump Body Material: |
| Any acceptable |
| Specific Gas For Which Designed: |
| Air |
| Pumping Element Type: |
| Any acceptable |
| Intake Connection Outside Diameter: |
| 1.220 inches |
| Operating Speed At Rated Capacity In Rpm: |
| 525.0 |
| Vapor Condensation Preventative Device: |
| Gas ballast valving |
| Air Displacement Rate: |
| 4.9 cubic feet per minute in free air |
| System Design: |
| Noncorrosive |
| Special Features: |
| Recovery time 1 to 2 min; int valve controlled lub; shipping wt 135 lbs; comes equipped w/ 1/2 hp mtr w/ pulley & v-belt, belt guard, sight oil |

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A06700