NSN 4310-00-720-0697

Rotary Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-720-0697 **Brake Horsepower Required:** 0.333 **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 **Furnished Items:** Belt guard and lubricator **Overall Length:** 16.250 inches **Overall Height:** 15.500 inches **Overall Width:** 11.375 inches **Current Type:** Ac **Cooling Medium:** Vacuum Rating: 0.2 millitorr **Pump Quantity: Specific Gas For Which Designed:** Air **Pumping Element Type:** Rotary piston **Operating Speed At Rated Capacity In Rpm:** 1150.0 **Vapor Condensation Preventative Device:**

Gas ballast valving

Air Displacement Rate:

3.0 cubic feet per minute in free air

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System Design:
Noncorrosive
Prime Mover Type:
Electric motor
Discharge Connection Thread Size And Series/type Designator:
3/4-14 npt
Intake Connection Thread Size And Series/type Designator:
3/4-14 npt
Features Provided:
Separator tank
Voltage In Volts:
115.0
Phase:
Single
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A06700