## NSN 4310-00-684-6089

Rotary Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-684-6089 **Brake Horsepower Required:** 0.500 **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 **Overall Length:** 19.630 inches **Overall Height:** 16.500 inches **Overall Width:** 11.500 inches **Current Type:** Ac **Cooling Medium:** Air 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:** 

0.625 inches **Discharge Connection Outside Diameter:** 

0.625 inches

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Operating Speed At Rated Capacity In Rpm:
525.0
Air Displacement Rate:
2.1 cubic feet per minute in free air
System Design:
Noncorrosive
Prime Mover Type:
Electric motor
Current Rating In Amps:
9.8
Features Provided:
Fungus resistant treatment
Voltage In Volts:
115.0
Phase:
Single
Special Features:
Explosion proof electric motor
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A06700