NSN 4310-00-434-7832

Rotary Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-434-7832 **Brake Horsepower Required:** 0.333 **Mounting Type:** Base Stage Quantity: **Intake Connection Quantity: Intake Connection Type:** Any acceptable **Discharge Connection Quantity: Discharge Connection Type:** Unthreaded internal **Drive Connection Type:** Single strand v-belt **Body Surface Treatment:** Enamel **Overall Length:** 16.750 inches **Overall Height:** 12.625 inches **Overall Width:** 8.750 inches **Current Type:** Ac **Cooling Medium:** Vacuum Rating: 0.1 millitorr **Pump Quantity: Pump Body Material:** Iron **Specific Gas For Which Designed: Pumping Element Type:** Sliding vane **Discharge Connection Inside Diameter:** 0.312 inches

Operating Speed At Rated Capacity In Rpm: 580.0

NSN 4310-00-434-7832

Rotary Vacuum Pump Unit - Page 2 of 2



Air Displacement Rate:
0.9 cubic feet per minute in free air
System Design:
Noncorrosive
Prime Mover Type:
Electric motor
Current Rating In Amps:
7.2
Control Device Type:
Constant speed
Features Provided:
Fungus resistant treatment and separator tank
Voltage In Volts:
115.0
Phase:
Single
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:

A06700