NSN 4310-01-013-0881

Rotary Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-01-013-0881 **Brake Horsepower Required:** 0.500 **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 **Body Surface Treatment:** Lacquer **Overall Length:** 20.000 inches **Overall Height:** 17.000 inches **Overall Width:** 13.500 inches **Current Type:** Ac **Cooling Medium:** Vacuum Rating: 5.0 millitorr **Pump Quantity: Pump Body Material:** Iron, cast **Specific Gas For Which Designed: Pumping Element Type:** Sliding vane

Operating Speed At Rated Capacity In Rpm:

490.0

Vapor Condensation Preventative Device:

Gas ballast valving

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Air Displacement Rate:
8.0 cubic feet per minute in free air
System Design:
Noncorrosive
Prime Mover Type:
Electric motor
Current Rating In Amps:
8.8 and 4.4
Discharge Connection Thread Size And Series/type Designator:
1-11-1/2 npt
Intake Connection Thread Size And Series/type Designator:
1-11-1/2 npt
Features Provided:
Separator tank
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