## NSN 4310-00-640-0941

Rotary Vacuum Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-640-0941 **Brake Horsepower Required:** 0.167 **Mounting Type:** Base Stage Quantity: **Intake Connection Quantity: Intake Connection Type:** Threaded internal **Discharge Connection Quantity: Discharge Connection Type:** Threaded internal **Drive Connection Type:** Close coupled **Body Surface Treatment:** Enamel **Overall Length:** 7.000 inches **Overall Height:** 12.060 inches **Overall Width:** 5.620 inches **Current Type:** Ac **Cooling Medium:** Vacuum Rating: 76.2 torr **Pump Quantity: Pump Body Material:** Iron, cast **Specific Gas For Which Designed: Pumping Element Type:** Sliding vane **Operating Speed At Rated Capacity In Rpm:** 

1725.0 Air Displacement Rate:

1.3 cubic feet per minute in free air

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System Design:
Noncorrosive
Prime Mover Type:
Electric motor
Current Rating In Amps:
4.4
Discharge Connection Thread Size And Series/type Designator:
0.025-18 npt
Intake Connection Thread Size And Series/type Designator:
0.025-18 npt
Control Device Type:
Constant speed
Features Provided:
Fungus resistant treatment
Voltage In Volts:
115.0
Phase:
Single
Frequency In Hertz:
60.0
Cognizant Service:
Usaf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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