NSN 4310-01-048-8234

Rotary Vacuum Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-01-048-8234

Brake Horsepower Required:
1.000
Mounting Type:
Base
Stage Quantity:
1
Intake Connection Quantity:
1
Intake Connection Type:
Threaded internal
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Drive Connection Type:
Flexible coupled
Body Surface Treatment:
Any acceptable
Overall Length:
10.875 inches
Overall Height:
15.313 inches
Overall Width:
9.250 inches
Cooling Medium:
Air
Vacuum Rating:
50.8 torr
Pump Body Material:
Iron, cast
Specific Gas For Which Designed:
Air
Pumping Element Type:
Sliding vane
Operating Speed At Rated Capacity In Rpm:
1725.0
Air Displacement Rate:
17.0 cubic feet per minute in free air
System Design:
Noncorrosive
Discharge Connection Thread Size And Series/type Designator:
3/4-14 annt

3/4-14 anpt

NSN 4310-01-048-8234

Rotary Vacuum Pump - Page 2 of 2



Intake Connection Thread Size And Series/type Designator:
3/4-14 anpt
Special Features:

Counter clockwise rotation

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A06700