

View Online at <https://aerobasegroup.com/nsn/4310-00-307-3149>

Brake Horsepower Required:

0.500

Mounting Type:

Base

Stage Quantity:

2

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Multistrand v-belt

Body Surface Treatment:

Any acceptable

Furnished Items:

Belt guard and v-belt

Overall Length:

Any acceptable

Overall Height:

Any acceptable

Overall Width:

Any acceptable

Current Type:

Ac

Cooling Medium:

Any acceptable

Vacuum Rating:

0.2 millitorr

Pump Quantity:

1

Pump Body Material:

Any acceptable

Specific Gas For Which Designed:

Air

Pumping Element Type:

Rotary piston

Operating Speed At Rated Capacity In Rpm:

1000.0

Err Default:

Err default

Vapor Condensation Preventative Device:

Gas ballast valving

Air Displacement Rate:

8.0 cubic feet per minute in free air

System Design:

Noncorrosive

Prime Mover Type:

Electric motor

Current Rating In Amps:

Any acceptable

Discharge Connection Thread Size And Series/type Designator:

0.750-14 npt

Intake Connection Thread Size And Series/type Designator:

1.000-11-1/2 npt

Control Device Type:

Constant speed

Safety Device Type:

High temperature shutdown switch

Features Provided:

Separator tank

Voltage In Volts:

115.0 and 230.0

Phase:

Single

Frequency In Hertz:

60.0

Cognizant Service:

Usaf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A06700