

View Online at <https://aerobasegroup.com/nsn/4310-01-454-5289>

Brake Horsepower Required:

0.033

Mounting Type:

Base

Stage Quantity:

1

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Overall Length:

104.0 millimeters

Overall Height:

76.0 millimeters

Overall Width:

90.0 millimeters

Current Type:

Dc

Cooling Medium:

Air

Vacuum Rating:

15.0 inches of mercury

Pump Quantity:

1

Pump Body Material:

Iron, cast

Specific Gas For Which Designed:

Air

Pumping Element Type:

Sliding vane

Operating Speed At Rated Capacity In Rpm:

3400.0

Air Displacement Rate:

0.62 cubic feet per minute in free air

System Design:

Noncorrosive

End Application:

Navy weapons code fc, consolidated automated support system (cass)

Prime Mover Type:

Electric motor

Current Rating In Amps:

0.8

Discharge Connection Thread Size And Series/type Designator:

1/8-27 npt

Intake Connection Thread Size And Series/type Designator:

1/8-27 npt

Err Default:

Err default

Err Default:

Err default

Err Default:

Err default

Err Default:

Err default

Voltage In Volts:

24.0

Special Features:

Oilless; variable speed; the three mounting holes shall be threaded for 8-32 unc-2b helical coil thread inserts ms21209-c0815 per altered item drawing 1236as942 of cage 30003

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A06700