

View Online at <https://aerobasegroup.com/nsn/4320-01-437-9657>

Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Stage Quantity:

2

Intake Connection Quantity:

1

Intake Connection Type:

Round flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Round flange

Current Type:

Ac

Media For Which Designed:

Liquid

Environmental Protection:

Submersible

Pump Quantity:

1

Cooling Method:

Air to air cooled

End Application:

Strategic sealift conversion ships class

Maximum Discharge Flow Rate:

85.0 gallons per minute

Discharge Pressure:

140.0 pounds per square inch gage

Total Head:

220.000 feet

Operating Speed At Rated Capacity:

3560.0 revolutions per minute

Pumping Element Operating Position:

Vertical

Centrifugal Pump Design:

Mixed flow

Centrifugal Pump Impeller Quantity:

2

Centrifugal Pump Impeller Suction Type:

Single

Operation Relationship Design:

Simultaneous

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Current Rating In Amps:

25.4

Prime Mover Power Rating:

15.0 horsepower

Voltage In Volts:

440.0

Phase:

Three

Special Features:

3.000 in. Inlet, 1.500 in. Outlet; submergance to 5.00 ft.

Frequency In Hertz:

60.0

Special Test Features:

Shock test approved

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400