

View Online at <https://aerobasegroup.com/nsn/4320-01-442-5019>

Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Mounting Type:

Base

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:

Hydrocarbon fuels and oils

Environmental Protection:

Dripproof

Pump Quantity:

1

Cooling Method:

Air to air cooled

End Application:

Strategic sealift conversion ships class

Maximum Discharge Flow Rate:

30.0 gallons per minute

Discharge Pressure:

90.0 pounds per square inch gage

Total Head:

207.612 feet

Operating Speed At Rated Capacity:

1160.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Rotary Pump Design:

Gear

Operation Relationship Design:

Simultaneous

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Current Rating In Amps:

8.5

Prime Mover Power Rating:

5.0 horsepower

Voltage In Volts:

440.0

Phase:

Three

Special Features:

150.0 lb. 1.500 in. Flat face flange inlet/outlet connections; 115.0 lb. Relief valve setting

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400