

View Online at <https://aerobasegroup.com/nsn/4320-01-397-7911>

Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Stage Quantity:

1

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:

Sewage

Pump Quantity:

1

Cooling Method:

Air to air cooled

End Application:

170.0 ft. Patrol coastal (pc-1) class ships

Maximum Discharge Flow Rate:

40.0 gallons per minute

Discharge Pressure:

30.0 pounds per square inch gage

Total Head:

69.200 feet

Operating Speed At Rated Capacity:

3450.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Centrifugal Pump Design:

Mixed flow

Centrifugal Pump Impeller Quantity:

1

Centrifugal Pump Impeller Suction Type:

Single

Operation Relationship Design:

Simultaneous

Unpackaged Unit Length:

22.830 inches

Unpackaged Unit Width:

12.7800 inches

Unpackaged Unit Height:

15.410 inches

Pump Basic Material:

Bronze

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Current Rating In Amps:

5.08

Prime Mover Power Rating:

3.0 horsepower

Voltage In Volts:

440.0

Phase:

Three

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400