

View Online at <https://aerobasegroup.com/nsn/4320-01-412-6836>

Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Mounting Type:

Flange

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:

Water, fresh

Pump Quantity:

1

Cooling Method:

Air to air cooled

End Application:

Weapons system, 170' patrol coastal

Maximum Discharge Flow Rate:

90.0 gallons per minute

Discharge Pressure:

90.0 pounds per square inch gage

Total Head:

139.000 feet

Operating Speed At Rated Capacity:

1780.0 revolutions per minute

Pumping Element Operating Position:

Vertical

Centrifugal Pump Design:

Radial flow

Centrifugal Pump Impeller Quantity:

2

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Current Rating In Amps:

7.3

Prime Mover Power Rating:

7.5 horsepower

Voltage In Volts:

440.0

Phase:

Three

Special Features:

Navy model 4x1-1/2x10 snd-1 flexible coupled vertical pump

Frequency In Hertz:

60.0

Supplementary Features:

Mounting by three 1.125" diameter through holes on a 14.5 diameter bolt circle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400