

View Online at <https://aerobasegroup.com/nsn/4320-01-359-7029>

Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Mounting Type:

Base

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:

Water, salt

Environmental Protection:

Dripproof

Pump Quantity:

1

Cooling Method:

Air to air cooled

Maximum Discharge Flow Rate:

500.0 gallons per minute

Discharge Pressure:

210.0 pounds per square inch gage

Total Head:

80.000 feet

Operating Speed At Rated Capacity:

1750.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Centrifugal Pump Design:

Radial flow

Centrifugal Pump Impeller Quantity:

1

Centrifugal Pump Impeller Suction Type:

Single

Operation Relationship Design:

Simultaneous

Prime Mover Type:

Electric motor

Inclosure Type:

Partially enclosed

Current Rating In Amps:

24.3

Features Provided:

Self-priming

Prime Mover Power Rating:

15.0 horsepower

Voltage In Volts:

460.0

Phase:

Three

Special Features:

Comp g gland and backup gland; 2 rings of backup packing mechanical seal code x f50/015/316ss; nylon separator with 70-30 tubing and monel fittings monel motor shaft

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400