

View Online at <https://aerobasegroup.com/nsn/4320-01-385-1243>

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, fresh

Pump Quantity:

1

Cooling Method:

Air to air cooled

Maximum Discharge Flow Rate:

36.0 gallons per minute

Discharge Pressure:

150.0 pounds per square inch gage

Operating Speed At Rated Capacity:

3500.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Centrifugal Pump Design:

Radial flow

Centrifugal Pump Impeller Quantity:

1

Centrifugal Pump Impeller Suction Type:

Single

Unpackaged Unit Length:

25.875 inches

Unpackaged Unit Width:

11.7500 inches

Unpackaged Unit Height:

18.062 inches

Pump Basic Material:

Bronze

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Prime Mover Power Rating:

10.0 horsepower

Voltage In Volts:

440.0

Phase:

Three

Special Features:

Ports internally threaded with bronze nipples and flanges, suction 2.0in. W/four 3/4in.Dia holes on 4-3/4in.Bc, discharge 1-1/2in/ w/four 5/8in.Dia holes on 3-7/8in/bc

Frequency In Hertz:

60.0

Supplementary Features:

Base 23.0in.L x 22.0in.W; w/shock mounts

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400