

View Online at <https://aerobasegroup.com/nsn/4320-01-337-7269>

Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Mounting Type:

Frame

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, distilled

Pump Quantity:

1

Cooling Method:

Blower cooled

Maximum Discharge Flow Rate:

42.0 gallons per minute

Discharge Pressure:

108.0 pounds per square inch gage

Total Head:

250.000 feet

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:

Double

Unpackaged Unit Length:

19.500 inches

Unpackaged Unit Width:

11.7500 inches

Pump Basic Material:

Iron

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Current Rating In Amps:

16.2

Prime Mover Power Rating:

10.0 horsepower

Voltage In Volts:

460.0

Phase:

Three

Special Features:

Inlet flange: bronze, 4ea 3/4in. Hole on 4 3/4in. Bolt circle; outlet flange: bronze, 4ea 5/8in.Hole on 3 7/8in.Bolt circle; impeller gunmetal qq-c-390

Frequency In Hertz:

60.0

Special Test Features:

Vibration isolators not included, should be retained from previous installation

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400