

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