

View Online at <https://aerobasegroup.com/nsn/4320-00-443-5612>

**Prime Mover Quantity:**

1

**Prime Mover Cooling Medium:**

Air

**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:**

Glycerine or water, fresh

**Environmental Protection:**

Splashtight

**Pump Quantity:**

1

**Cooling Method:**

Self ventilated

**Maximum Discharge Flow Rate:**

153.0 gallons per minute

**Discharge Pressure:**

88.3 pounds per square inch gage

**Total Head:**

231.000 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:**

Single

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Current Rating In Amps:**

26.0

**Features Provided:**

Self-priming

**Voltage In Volts:**

440.0

**Phase:**

Three

**Special Features:**

Provided w/controller

**Frequency In Hertz:**

60.0

**Specification Or Standard:**

C-1 class

**Reference Number Differentiating Characteristics:**

W/reliance elec co. Motor dwg no. 84750

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A19400