

View Online at <https://aerobasegroup.com/nsn/4320-00-451-6261>

**Prime Mover Quantity:**

1

**Prime Mover Cooling Medium:**

Air

**Intake Connection Quantity:**

1

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Round flange

**Current Type:**

Ac

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Environmental Protection:**

Dripproof

**Pump Quantity:**

1

**Cooling Method:**

Self ventilated

**Maximum Discharge Flow Rate:**

38.0 gallons per minute

**Discharge Pressure:**

3000.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

1800.0 revolutions per minute

**Pumping Element Operating Position:**

Vertical

**Rotary Pump Design:**

Screw

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Current Rating In Amps:**

125.0

**Prime Mover Power Rating:**

100.000 horsepower

**Voltage In Volts:**

440.0

**Phase:**

Three

**Special Features:**

Intake connection type: screen covered inlet

**Frequency In Hertz:**

60.0

**Reference Number Differentiating Characteristics:**

As differentiated by electro dynamic motor dwg no. 3444-1gp2

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A19400