

View Online at <https://aerobasegroup.com/nsn/4320-01-190-0417>

**Prime Mover Quantity:**

1

**Prime Mover Cooling Medium:**

Air

**Mounting Type:**

Frame

**Stage Quantity:**

1

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded external

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded external

**Media For Which Designed:**

Water, fresh

**Pump Quantity:**

1

**End Application:**

4610-01-114-1452water storage and distribution system 1, 000, 000 gallon capacity

**Maximum Discharge Flow Rate:**

125.0 gallons per minute

**Total Head:**

50.000 feet

**Operating Speed At Rated Capacity:**

3600.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Centrifugal Pump Design:**

Axial flow

**Centrifugal Pump Impeller Quantity:**

1

**Centrifugal Pump Impeller Suction Type:**

Single

**Volume Control Type:**

Rotary

**Control Location:**

Center

**Operation Relationship Design:**

Simultaneous

**Prime Mover Type:**

Diesel engine

**Discharge Connection Thread Size And Series/type Designator:**

2.00-11-1/2 npsh

**Intake Connection Thread Size And Series/type Designator:**

2.00-11-1/2 npsh

**Prime Mover Power Rating:**

6.000 horsepower

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400