

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