

View Online at <https://aerobasegroup.com/nsn/4320-01-083-9859>

Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Mounting Type:

Frame

Stage Quantity:

1

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Current Type:

Ac

Media For Which Designed:

Water, fresh

Pump Quantity:

1

Cooling Method:

Air to air cooled

End Application:

4610-01-093-2380 water purification unit, reverse osmosis 600gph trailer mounted, flatbed cargo, 5 ton 4 wheel tandem model rowpu 600-1 tm5-4610-215-24p

Maximum Discharge Flow Rate:

30.0 gallons per minute

Total Head:

50.000 feet

Operating Speed At Rated Capacity:

3450.0 revolutions per minute

Centrifugal Pump Design:

Mixed flow

Centrifugal Pump Impeller Quantity:

1

Centrifugal Pump Impeller Suction Type:

Double

Operation Relationship Design:

Simultaneous

Prime Mover Type:

Electric motor

Inclosure Type:

Open

Discharge Connection Thread Size And Series/type Designator:

1-11-1/2 npt

Intake Connection Thread Size And Series/type Designator:

1-1/2-11-1/2 npt

Prime Mover Power Rating:

10.0 horsepower

Voltage In Volts:

208.0 and 460.0

Phase:

Three

Special Features:

Distribution pump assembly; consisting of pump (4320-01-130-1658), motor (6105-01-145-7849) and frame, includes electric cable w/connector/plug, pipe connections (inlet/outlet); frame has weldment facility for cable storage

Frequency In Hertz:

60.0

Supplementary Features:

Fittings have pipe plugs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400