

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