

View Online at <https://aerobasegroup.com/nsn/4320-01-274-0438>

Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Mounting Type:

Base

Stage Quantity:

1

Intake Connection Quantity:

1

Intake Connection Type:

Round flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Round flange

Current Type:

Ac

Media For Which Designed:

Water, fresh

Pump Quantity:

1

Maximum Discharge Flow Rate:

14.0 gallons per minute

Discharge Pressure:

90.0 pounds per square inch gage

Total Head:

185.000 feet

Operating Speed At Rated Capacity:

3535.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Centrifugal Pump Design:

Mixed flow

Centrifugal Pump Impeller Quantity:

1

Centrifugal Pump Impeller Suction Type:

Single

Unpackaged Unit Length:

28.500 inches

Unpackaged Unit Width:

15.7500 inches

Unpackaged Unit Height:

14.688 inches

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Current Rating In Amps:

12.7

Prime Mover Power Rating:

7.500 horsepower

Voltage In Volts:

440.0

Phase:

Three

Frequency In Hertz:

60.0

Specification Data:

81349-mil-p-17840b government specification and 34293-l53205-2 manufacturers specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400