

View Online at <https://aerobasegroup.com/nsn/4320-01-370-7975>

Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

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:

Liquid

Pump Quantity:

1

Cooling Method:

Air to air cooled

Maximum Discharge Flow Rate:

125.0 gallons per minute

Total Head:

35.000 feet

Operating Speed At Rated Capacity:

3450.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Centrifugal Pump Design:

Mixed flow

Centrifugal Pump Impeller Quantity:

1

Centrifugal Pump Impeller Suction Type:

Double

Operation Relationship Design:

Simultaneous

Unpackaged Unit Length:

15.100 inches

Unpackaged Unit Width:

8.4380 inches

Unpackaged Unit Height:

7.500 inches

Pump Basic Material:

Plastic

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Current Rating In Amps:

4.36

Discharge Connection Thread Size And Series/type Designator:

1.500-11-1/2 npt

Intake Connection Thread Size And Series/type Designator:

1.500-11-1/2 npt

Prime Mover Power Rating:

1.500 horsepower

Voltage In Volts:

208.0 and 230.0 and 460.0

Phase:

Three

Special Features:

Pump used for acids/basis/inorganic; manual drain; drive shaft 5/8in.Thd; designed to mate with 56j motor; if improperly rotated damage will incur

Frequency In Hertz:

60.0

Supplementary Features:

Material; noryl pump and impeller, impenatra on ceramic with epdm trim, stainless steel hardware; 194.0deg f continuous

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400