

View Online at <https://aerobasegroup.com/nsn/4320-01-425-5498>

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:

Ethylene glycol and water, fresh

Environmental Protection:

Dripproof

Pump Quantity:

1

Cooling Method:

Air to air cooled

End Application:

Support equipment, b-1 aircraft

Maximum Discharge Flow Rate:

20.0 gallons per minute

Discharge Pressure:

15.0 pounds per square inch gage

Total Head:

35.955 feet

Operating Speed At Rated Capacity:

3550.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Centrifugal Pump Design:

Mixed flow

Centrifugal Pump Impeller Quantity:

1

Centrifugal Pump Impeller Suction Type:

Single

Operation Relationship Design:

Simultaneous

Prime Mover Type:

Electric motor

Inclosure Type:

Open

Current Rating In Amps:

1.79

Discharge Connection Thread Size And Series/type Designator:

1.000-11-1/2 npt

Intake Connection Thread Size And Series/type Designator:

1.250-11-1/2 npt

Prime Mover Power Rating:

0.5 horsepower

Voltage In Volts:

208.0

Phase:

Three

Special Features:

13.53 in. L, 6.50 in. W, 10.13 in. H

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A19400