## NSN 4320-00-816-4448

Centrifugal Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-00-816-4448

Prime Mover Quantity:
1
Prime Mover Cooling Medium:
Air
Stage Quantity:
1
Intake Connection Quantity:
2
Intake Connection Type:
Round flange
Discharge Connection Quantity:
2
Discharge Connection Type:
Round flange
Current Type:
Dc
Media For Which Designed:
Water, fresh
Environmental Protection:
Splash proof
Pump Quantity:
2
Cooling Method:
Cooling Method: Self ventilated
_
Self ventilated
Self ventilated  Maximum Discharge Flow Rate:
Self ventilated  Maximum Discharge Flow Rate:  100.0 gallons per minute
Self ventilated  Maximum Discharge Flow Rate:  100.0 gallons per minute  Total Head:
Self ventilated  Maximum Discharge Flow Rate:  100.0 gallons per minute  Total Head:  46.000 feet
Self ventilated  Maximum Discharge Flow Rate:  100.0 gallons per minute  Total Head:  46.000 feet  Operating Speed At Rated Capacity:
Self ventilated  Maximum Discharge Flow Rate:  100.0 gallons per minute  Total Head:  46.000 feet  Operating Speed At Rated Capacity:  3500.0 revolutions per minute
Self ventilated  Maximum Discharge Flow Rate:  100.0 gallons per minute  Total Head:  46.000 feet  Operating Speed At Rated Capacity:  3500.0 revolutions per minute  Pumping Element Operating Position:
Self ventilated  Maximum Discharge Flow Rate:  100.0 gallons per minute  Total Head:  46.000 feet  Operating Speed At Rated Capacity:  3500.0 revolutions per minute  Pumping Element Operating Position:  Horizontal
Self ventilated  Maximum Discharge Flow Rate:  100.0 gallons per minute  Total Head:  46.000 feet  Operating Speed At Rated Capacity:  3500.0 revolutions per minute  Pumping Element Operating Position:  Horizontal  Centrifugal Pump Design:
Self ventilated  Maximum Discharge Flow Rate:  100.0 gallons per minute  Total Head:  46.000 feet  Operating Speed At Rated Capacity:  3500.0 revolutions per minute  Pumping Element Operating Position:  Horizontal  Centrifugal Pump Design:  Radial flow
Self ventilated  Maximum Discharge Flow Rate:  100.0 gallons per minute  Total Head:  46.000 feet  Operating Speed At Rated Capacity:  3500.0 revolutions per minute  Pumping Element Operating Position:  Horizontal  Centrifugal Pump Design:  Radial flow  Centrifugal Pump Impeller Quantity:
Self ventilated  Maximum Discharge Flow Rate:  100.0 gallons per minute  Total Head:  46.000 feet  Operating Speed At Rated Capacity:  3500.0 revolutions per minute  Pumping Element Operating Position:  Horizontal  Centrifugal Pump Design:  Radial flow  Centrifugal Pump Impeller Quantity:  2
Self ventilated  Maximum Discharge Flow Rate:  100.0 gallons per minute  Total Head:  46.000 feet  Operating Speed At Rated Capacity:  3500.0 revolutions per minute  Pumping Element Operating Position:  Horizontal  Centrifugal Pump Design:  Radial flow  Centrifugal Pump Impeller Quantity:  2  Centrifugal Pump Impeller Suction Type:
Self ventilated  Maximum Discharge Flow Rate:  100.0 gallons per minute  Total Head:  46.000 feet  Operating Speed At Rated Capacity:  3500.0 revolutions per minute  Pumping Element Operating Position:  Horizontal  Centrifugal Pump Design:  Radial flow  Centrifugal Pump Impeller Quantity:  2  Centrifugal Pump Impeller Suction Type:  Single
Self ventilated  Maximum Discharge Flow Rate:  100.0 gallons per minute  Total Head:  46.000 feet  Operating Speed At Rated Capacity:  3500.0 revolutions per minute  Pumping Element Operating Position:  Horizontal  Centrifugal Pump Design:  Radial flow  Centrifugal Pump Impeller Quantity:  2  Centrifugal Pump Impeller Suction Type:  Single  Operation Relationship Design:

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Inclosure Type:
Fully enclosed
<b>Current Rating In Amps:</b>
19.2
Features Provided:
Self-priming
Prime Mover Power Rating:
5.000 horsepower
Voltage In Volts:
250.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A19400