NSN 4320-01-411-0718

Centrifugal Pump Unit - Page 1 of 2



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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
Environmental Protection:
Dripproof
Pump Quantity:
1
1 Cooling Method:
•
Cooling Method:
Cooling Method: Air to air cooled
Cooling Method: Air to air cooled Maximum Discharge Flow Rate:
Cooling Method: Air to air cooled Maximum Discharge Flow Rate: 50.0 gallons per minute
Cooling Method: Air to air cooled Maximum Discharge Flow Rate: 50.0 gallons per minute Discharge Pressure:
Cooling Method: Air to air cooled Maximum Discharge Flow Rate: 50.0 gallons per minute Discharge Pressure: 65.0 pounds per square inch gage
Cooling Method: Air to air cooled Maximum Discharge Flow Rate: 50.0 gallons per minute Discharge Pressure: 65.0 pounds per square inch gage Total Head:
Cooling Method: Air to air cooled Maximum Discharge Flow Rate: 50.0 gallons per minute Discharge Pressure: 65.0 pounds per square inch gage Total Head: 180.000 feet
Cooling Method: Air to air cooled Maximum Discharge Flow Rate: 50.0 gallons per minute Discharge Pressure: 65.0 pounds per square inch gage Total Head: 180.000 feet Operating Speed At Rated Capacity:
Cooling Method: Air to air cooled Maximum Discharge Flow Rate: 50.0 gallons per minute Discharge Pressure: 65.0 pounds per square inch gage Total Head: 180.000 feet Operating Speed At Rated Capacity: 3500.0 revolutions per minute
Cooling Method: Air to air cooled Maximum Discharge Flow Rate: 50.0 gallons per minute Discharge Pressure: 65.0 pounds per square inch gage Total Head: 180.000 feet Operating Speed At Rated Capacity: 3500.0 revolutions per minute Pumping Element Operating Position:
Cooling Method: Air to air cooled Maximum Discharge Flow Rate: 50.0 gallons per minute Discharge Pressure: 65.0 pounds per square inch gage Total Head: 180.000 feet Operating Speed At Rated Capacity: 3500.0 revolutions per minute Pumping Element Operating Position: Horizontal
Cooling Method: Air to air cooled Maximum Discharge Flow Rate: 50.0 gallons per minute Discharge Pressure: 65.0 pounds per square inch gage Total Head: 180.000 feet Operating Speed At Rated Capacity: 3500.0 revolutions per minute Pumping Element Operating Position: Horizontal Centrifugal Pump Design:
Cooling Method: Air to air cooled Maximum Discharge Flow Rate: 50.0 gallons per minute Discharge Pressure: 65.0 pounds per square inch gage Total Head: 180.000 feet Operating Speed At Rated Capacity: 3500.0 revolutions per minute Pumping Element Operating Position: Horizontal Centrifugal Pump Design: Mixed flow

Single

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Operation Relationship Design:
Simultaneous
Unpackaged Unit Length:
20.156 inches
Unpackaged Unit Width:
12.6880 inches
Unpackaged Unit Height:
9.000 inches
Pump Basic Material:
Bronze
Prime Mover Type:
Electric motor
Inclosure Type:
Fully enclosed
Current Rating In Amps:
6.2
Prime Mover Power Rating:
5.0 horsepower
Voltage In Volts:
460.0
Phase:
Three
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A19400