NSN 4320-01-420-5916

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:
Threaded internal
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Current Type:
Ac
Environmental Protection:
Explosion proof
Pump Quantity:
Pump Quantity:
1
1 Cooling Method:
1 Cooling Method: Blower cooled
1 Cooling Method: Blower cooled End Application:
Cooling Method: Blower cooled End Application: Usns niagara falls (t-afs 3)
Cooling Method: Blower cooled End Application: Usns niagara falls (t-afs 3) Maximum Discharge Flow Rate:
Cooling Method: Blower cooled End Application: Usns niagara falls (t-afs 3) Maximum Discharge Flow Rate: 150.0 gallons per minute
Cooling Method: Blower cooled End Application: Usns niagara falls (t-afs 3) Maximum Discharge Flow Rate: 150.0 gallons per minute Discharge Pressure:
Cooling Method: Blower cooled End Application: Usns niagara falls (t-afs 3) Maximum Discharge Flow Rate: 150.0 gallons per minute Discharge Pressure: 125.0 pounds per square inch gage
Cooling Method: Blower cooled End Application: Usns niagara falls (t-afs 3) Maximum Discharge Flow Rate: 150.0 gallons per minute Discharge Pressure: 125.0 pounds per square inch gage Total Head:
Cooling Method: Blower cooled End Application: Usns niagara falls (t-afs 3) Maximum Discharge Flow Rate: 150.0 gallons per minute Discharge Pressure: 125.0 pounds per square inch gage Total Head: 150.000 feet
Cooling Method: Blower cooled End Application: Usns niagara falls (t-afs 3) Maximum Discharge Flow Rate: 150.0 gallons per minute Discharge Pressure: 125.0 pounds per square inch gage Total Head: 150.000 feet Operating Speed At Rated Capacity:
Cooling Method: Blower cooled End Application: Usns niagara falls (t-afs 3) Maximum Discharge Flow Rate: 150.0 gallons per minute Discharge Pressure: 125.0 pounds per square inch gage Total Head: 150.000 feet Operating Speed At Rated Capacity: 3500.0 revolutions per minute
Cooling Method: Blower cooled End Application: Usns niagara falls (t-afs 3) Maximum Discharge Flow Rate: 150.0 gallons per minute Discharge Pressure: 125.0 pounds per square inch gage Total Head: 150.000 feet Operating Speed At Rated Capacity: 3500.0 revolutions per minute Pumping Element Operating Position:
Cooling Method: Blower cooled End Application: Usns niagara falls (t-afs 3) Maximum Discharge Flow Rate: 150.0 gallons per minute Discharge Pressure: 125.0 pounds per square inch gage Total Head: 150.000 feet Operating Speed At Rated Capacity: 3500.0 revolutions per minute Pumping Element Operating Position: Horizontal
Cooling Method: Blower cooled End Application: Usns niagara falls (t-afs 3) Maximum Discharge Flow Rate: 150.0 gallons per minute Discharge Pressure: 125.0 pounds per square inch gage Total Head: 150.000 feet Operating Speed At Rated Capacity: 3500.0 revolutions per minute Pumping Element Operating Position: Horizontal Centrifugal Pump Design:
Cooling Method: Blower cooled End Application: Usns niagara falls (t-afs 3) Maximum Discharge Flow Rate: 150.0 gallons per minute Discharge Pressure: 125.0 pounds per square inch gage Total Head: 150.000 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
Prime Mover Type:
Electric motor
Inclosure Type:
Fully enclosed
Current Rating In Amps:
2.07 and 1.87 and 0.93
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:
1.0 horsepower
Voltage In Volts:
208.0 and 230.0 and 460.0
Phase:
Three
Special Features:
Carbo steel and stainless steel construction, viton seals, drain plug, fill and vent, working press 125.0psi, 212.0deg f maximum temp;
4-3/4in.Impeller
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A19400