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Centrifugal Pump Unit - Page 1 of 2



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Prime Mover Quantity:
1
Prime Mover Cooling Medium:
Air
Stage Quantity:
1
Intake Connection Quantity:
1
Intake Connection Type:
Round flange
Discharge Connection Quantity:
1
Discharge Connection Type:
Round flange
Current Type:
Ac
Environmental Protection:
Dripproof
Pump Quantity:
1
Cooling Method:
Air to air cooled
End Application:
Air conditioning system aboard 110 ft class coast guard vessels
Maximum Discharge Flow Rate:
40.0 gallons per minute
Discharge Pressure:
30.0 pounds per square inch gage
Total Head:
67.000 feet
Suction Lift:
15.000 feet
Operating Speed At Rated Capacity:
1750.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Centrifugal Pump Design:
Mixed flow
Centrifugal Pump Impeller Quantity:
1
Centrifugal Pump Impeller Suction Type:
Cinala

Single

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Prime Mover Type:
Electric motor
Inclosure Type:
Fully enclosed
Current Rating In Amps:
4.6
Prime Mover Power Rating:
3.000 horsepower
Voltage In Volts:
460.0
Phase:
Three
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A19400