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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
Media For Which Designed:
Water, fresh
Environmental Protection:
Dripproof
Pump Quantity:
1
Cooling Method:
Air to air cooled
End Application:
Auxiliary boiler onboard 210 ft wmec coast guard vessels
Maximum Discharge Flow Rate:
40.0 gallons per minute
Total Head:
52.000 feet
Operating Speed At Rated Capacity:
3450.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Centrifugal Pump Design:
Mixed flow
Centrifugal Pump Impeller Quantity:
1
Centrifugal Pump Impeller Suction Type:
Single

Single

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Prime Mover Type:
Electric motor
Inclosure Type:
Open
Current Rating In Amps:
1.8 and 4.3
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:
0.3 horsepower
Voltage In Volts:
115.0 and 230.0
Phase:
Single
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A19400