## NSN 4320-01-204-1810

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:
2
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:
Fresh water system onboard 110 ft class coast guard vessels
Maximum Discharge Flow Rate:
17.0 gallons per minute
Discharge Pressure:
20.0 pounds per square inch gage
Total Head:
138.600 feet
Operating Speed At Rated Capacity:
3500.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Centrifugal Pump Design:
Axial flow
Centrifugal Pump Impeller Quantity:
1
Centrifugal Pump Impeller Suction Type:
Single

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Volume Control Type:
Pressure compensation
Control Location:
Center
Prime Mover Type:
Electric motor
Inclosure Type:
Open
Current Rating In Amps:
60.0
Discharge Connection Thread Size And Series/type Designator:
0.750-14 npt
Intake Connection Thread Size And Series/type Designator:
1.250-11-1/2 npt and 1.000-11-1/2 npt
Prime Mover Power Rating:
0.500 horsepower
Voltage In Volts:
115.0 and 230.0
Phase:
Single
Special Features:
Frame is 56 c
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A19400