## NSN 4320-01-260-2179

Centrifugal Pump Unit - Page 1 of 2

**Prime Mover Quantity:** 



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1
Prime Mover Cooling Medium:
Air
Stage Quantity:
1
Intake Connection Quantity:
1
Intake Connection Type:
Threaded internal
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Current Type:
Ac
Pump Quantity:
1
Cooling Method:
Air to air cooled
Cubic Measure:
2.0000 cubic feet
End Application:
Used onboard 210 ft wmec coast guard vessels
Maximum Discharge Flow Rate:
3.0 gallons per minute
Discharge Pressure:
32.0 pounds per square inch gage
Total Head:
75.000 feet
Suction Lift:
15.000 feet
Operating Speed At Rated Capacity:
3500.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Centrifugal Pump Design:
Mixed flow
Centrifugal Pump Impeller Quantity:
1
Centrifugal Pump Impeller Suction Type:
Single

## **NSN 4320-01-260-2179**Centrifugal Pump Unit - Page 2 of 2



Prime Mover Type:
Electric motor
Inclosure Type:
Fully enclosed
Current Rating In Amps:
3.0 and 1.5
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
Prime Mover Power Rating:
1.000 horsepower
Voltage In Volts:
220.0 and 440.0
Phase:
Three
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A19400