## NSN 4320-01-199-9751

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
Cubic Measure:
1.1000 cubic feet
End Application:
Fresh water system onboard 210 ft wmec coast guard vessels
Maximum Discharge Flow Rate:
90.0 gallons per minute
Discharge Pressure:
60.0 pounds per square inch gage
Total Head:
0.154 feet
Suction Lift:
5.500 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

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Centrifugal Pump Impeller Suction Type:	
Single	
Prime Mover Type:	
Electric motor	
nclosure Type:	
Fully enclosed	
Current Rating In Amps:	
7.5	
Features Provided:	
Self-priming	
Prime Mover Power Rating:	
0.5 horsepower	
Voltage In Volts:	
140.0	
Phase:	
Гhree	
Frequency In Hertz:	
60.0	
Shelf Life:	
N/a	
Jnit Of Measure:	
-	
Demilitarization:	
No	
Filg:	
A19400	