NSN 4320-01-411-2168

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:
Round flange
Discharge Connection Quantity:
1
Discharge Connection Type:
Round flange
Current Type:
Ac
Media For Which Designed:
Water, salt
Pump Quantity:
1
Cooling Method:
Air to air cooled
Maximum Discharge Flow Rate:
500.0 gallons per minute
Discharge Pressure:
30.0 pounds per square inch gage
Total Head:
68.000 feet
Suction Lift:
3.000 feet
Operating Speed At Rated Capacity:
1790.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Centrifugal Pump Design:
Mixed flow
Centrifugal Pump Impeller Quantity:
1
Centrifugal Pump Impeller Suction Type:
Cinale

Single

NSN 4320-01-411-2168Centrifugal Pump Unit - Page 2 of 2



Prime Mover Type:
Electric motor
Inclosure Type:
Fully enclosed
Current Rating In Amps:
11.5
Prime Mover Power Rating:
11.7 horsepower
Voltage In Volts:
440.0
Phase:
Three
Special Features:
Sea water cooling pump; navy standard close-coupled pump
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A19400