## NSN 4320-01-018-3856

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:
Threaded external
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded external
Current Type:
Ac
Pump Quantity:
1
Cooling Method:
Air to air cooled
Maximum Discharge Flow Rate:
7.5 gallons per minute
Discharge Pressure:
7.0 pounds per square inch gage
Total Head:
16.000 feet
Operating Speed At Rated Capacity:
3400.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Centrifugal Pump Design:
Radial flow
Centrifugal Pump Impeller Quantity:
1
Centrifugal Pump Impeller Suction Type:
Single
Unpackaged Unit Length:
8.625 inches
Unpackaged Unit Width:
3.7500 inches
Unpackaged Unit Height:
4.812 inches

## **NSN 4320-01-018-3856**Centrifugal Pump Unit - Page 2 of 2



Pump Basic Material:
Plastic
Prime Mover Type:
Electric motor
Inclosure Type:
Partially enclosed
Current Rating In Amps:
1.35
Discharge Connection Thread Size And Series/type Designator:
0.500-14 npt
Intake Connection Thread Size And Series/type Designator:
0.500-14 npt
Features Provided:
Self-priming
Prime Mover Power Rating:
0.04 horsepower
Voltage In Volts:
115.0
Phase:
Single
Frequency In Hertz:
50.0 and 60.0
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A19400