NSN 4320-01-178-8484

Centrifugal Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-178-8484

Drime Mayor Overtitus
Prime Mover Quantity:
Prime Mover Cooling Medium:
Air
Stage Quantity:
1
Intake Connection Quantity:
1
Intake Connection Type:
Unthreaded internal
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Current Type:
Ac
Media For Which Designed:
Water, fresh
Pump Quantity:
1
Cooling Method:
Air to air cooled
Maximum Discharge Flow Rate:
1.25 gallons per minute
Discharge Pressure:
7.4 pounds per square inch gage
Total Head:
17.000 feet
Operating Speed At Rated Capacity:
3000.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Centrifugal Pump Design:
Radial flow
Centrifugal Pump Impeller Quantity:
1
Centrifugal Pump Impeller Suction Type:
Single
Operation Relationship Design:
Simultaneous
Unpackaged Unit Length:

11.625 inches

NSN 4320-01-178-8484Centrifugal Pump Unit - Page 2 of 2



Unpackaged Unit Width:
5.2500 inches
Unpackaged Unit Height:
7.625 inches
Pump Basic Material:
Plastic
Prime Mover Type:
Electric motor
nclosure Type:
Partially enclosed
Current Rating In Amps:
1.6
Discharge Connection Thread Size And Series/type Designator:
0.250-18 npt
Features Provided:
Self-priming
Prime Mover Power Rating:
0.030 horsepower
Voltage In Volts:
115.0
Phase:
Single
Frequency In Hertz:
50.0 and 60.0
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
419400