## NSN 4320-00-204-2091

Centrifugal Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-00-204-2091

Prime Mover Quantity:
1
Prime Mover Cooling Medium:
Air and oil and water, fresh
Stage Quantity:
1
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Current Type:
Ac
Media For Which Designed:
Water, fresh
Environmental Protection:
Submersible
Pump Quantity:
1
Cooling Method:
Water-air cooled
Maximum Discharge Flow Rate:
54.2 gallons per minute
Discharge Pressure:
9.9 pounds per square inch gage
Total Head:
5.000 feet
Operating Speed At Rated Capacity:
1500.0 revolutions per minute
Pumping Element Operating Position:
Vertical
Centrifugal Pump Design:
Radial flow
Centrifugal Pump Impeller Quantity:
1
Centrifugal Pump Impeller Suction Type:
Single
Operation Relationship Design:
Simultaneous
Unpackaged Unit Length:
8.500 inches
Unpackaged Unit Width:
7 5000 inches

7.5000 inches

## **NSN 4320-00-204-2091**Centrifugal Pump Unit - Page 2 of 2



Unpackaged Unit Height:	
3.000 inches	
Pump Basic Material:	
Bronze	
Prime Mover Type:	
Electric motor	
nclosure Type:	
Fully enclosed	
Current Rating In Amps:	
9.6	
Discharge Connection Thread Size And Series/type Designator:	
1.250-11-1/2 npt	
Features Provided:	
Self-priming	
Prime Mover Power Rating:	
0.33 horsepower	
Voltage In Volts:	
115.0	
Phase:	
Single	
Frequency In Hertz:	
60.0	
Shelf Life:	
N/a	
Unit Of Measure:	
<del>-</del>	
Demilitarization:	
No	
Fiig:	
A19400	