## NSN 4320-00-528-6549

Centrifugal Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-00-528-6549

Prime Mover Quantity:
1
Prime Mover Cooling Medium:
Air
Stage Quantity:
1
Intake Connection Quantity:
1
Intake Connection Type:
Threaded internal
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded external
Current Type:
Ac
Media For Which Designed:
Liquid
Pump Quantity:
1
Cooling Method:
Air to air cooled
Maximum Discharge Flow Rate:
5.0 gallons per minute
Discharge Pressure:
5.1 pounds per square inch gage
Total Head:
10.000 feet
Pumping Element Operating Position:
Horizontal
Centrifugal Pump Design:
Mixed flow
Centrifugal Pump Impeller Quantity:
1
Centrifugal Pump Impeller Suction Type:
Single
Operation Relationship Design:
Simultaneous
Unpackaged Unit Length:
5.500 inches
Unpackaged Unit Width:
3.5000 inches

## **NSN 4320-00-528-6549**Centrifugal Pump Unit - Page 2 of 2



Unpackaged Unit Height:
4.500 inches
Pump Basic Material:
Plastic
Prime Mover Type:
Electric motor
Inclosure Type:
Fully enclosed
Current Rating In Amps:
1.7
Discharge Connection Thread Size And Series/type Designator:
0.250-18 npt
Intake Connection Thread Size And Series/type Designator:
0.375-18 npt
Prime Mover Power Rating:
0.025 horsepower
Voltage In Volts:
115.0
Phase:
Single
Special Features:
6.0 ft cord w/3-prong molded plug; 0.500 in. Fnpt adapter for intake port provided; double viton shaft seal; liquids include weak acid and
chemical, fruit juice, cleaning solvent, anti-freeze and potable fluid
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A19400