NSN 4320-00-010-1681

Rotary Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-00-010-1681

Prime Mover Quantity:
1
Prime Mover Cooling Medium:
Air
Mounting Type:
Base
Intake Connection Quantity:
1
Intake Connection Type:
Threaded internal
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Current Type:
Ac
Media For Which Designed:
Hydrocarbon fuels and oils
Pump Quantity:
1
Maximum Discharge Flow Rate:
4.7 gallons per minute
Discharge Pressure:
1200.0 pounds per square inch gage
Operating Speed At Rated Capacity:
3450.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Rotary Pump Design:
Gear
Operation Relationship Design:
Simultaneous
Prime Mover Type:
Electric motor
Inclosure Type:
Fully enclosed
Discharge Connection Thread Size And Series/type Designator:
0.563-18 unf
Intake Connection Thread Size And Series/type Designator:
0.563-18 unf
Prime Mover Power Rating:
0.750 horsepower

NSN 4320-00-010-1681

Rotary Pump Unit - Page 2 of 2



Voltage In Volts:
115.0 and 230.0
Phase:
Single
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A19400