NSN 4320-00-494-9742

Rotary Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-00-494-9742

Prime Mover Quantity:
1
Prime Mover Cooling Medium:
Air
Intake Connection Quantity:
1
Intake Connection Type:
Round flange
Discharge Connection Quantity:
1
Discharge Connection Type:
Round flange
Current Type:
Ac
Media For Which Designed:
Hydrocarbon fuels and oils
Environmental Protection:
Splashtight
Pump Quantity:
1
Cooling Method:
Blower cooled
Maximum Discharge Flow Rate:
475.0 gallons per minute
Discharge Pressure:
50.0 pounds per square inch gage
Operating Speed At Rated Capacity:
1750.0 revolutions per minute
Pumping Element Operating Position:
Vertical
Rotary Pump Design:
Screw
Prime Mover Type:
Electric motor
Inclosure Type:
Fully enclosed
Current Rating In Amps:
63.0
Prime Mover Power Rating:
50.000 horsepower
Voltage In Volts:
440.0

440.0

NSN 4320-00-494-9742

Rotary Pump Unit - Page 2 of 2



Phase:
Three
Frequency In Hertz:
60.0
Specification Or Standard:
3 type and 0-1 class
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A19400