NSN 4320-00-242-5065

Rotary Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-00-242-5065

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
Pump Quantity:
1
Cooling Method:
Self ventilated
Maximum Discharge Flow Rate:
500.0 gallons per minute
Discharge Pressure:
150.0 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:
74.0
Prime Mover Power Rating:
60.000 horsepower
Voltage In Volts:
440.0
Phase:
Three

NSN 4320-00-242-5065

Rotary Pump Unit - Page 2 of 2

A19400



Frequency In Hertz:
60.0
Reference Number Differentiating Characteristics:
As differentiated by contract no. N00024-70c-5497item 49
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: