Rotary Pump Unit - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4320-01-387-2768



Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Mounting Type:

Flange

Discharge Connection Type:

Unthreaded external

Current Type:

Ac

Environmental Protection:

Explosion proof

Pump Quantity:

1

Cooling Method:

Air to air cooled

Maximum Discharge Flow Rate:

10.0 gallons per minute

Operating Speed At Rated Capacity:

1725.0 revolutions per minute

Pumping Element Operating Position:

Vertical

Rotary Pump Design:

Screw

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Prime Mover Power Rating:

2.0 horsepower

Voltage In Volts:

230.0 and 460.0

Phase:

Three

Special Features:

36in. Long high viscosity drum pump with 3 polytetrafluoroethylene screws mounted on s/s shaft enclosed by a s/s outer tube; tube od is 2in.; can handle foods, polymers, adhesives, oils, resins, etc. Up to 7000cps; temperature is 200deg f; discharge head up to 200ft

Frequency In Hertz:

60.0

Supplementary Features:

"x" series explosion proof motor, double insulated

Shelf Life:

N/a

NSN 4320-01-387-2768

Rotary Pump Unit - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A19400

