NSN 4320-01-387-7302

Rotary Pump Unit - Page 1 of 1

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Prime Mover Quantity:

1

Mounting Type:

Flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Unthreaded external

Power Drive Operating Pressure:

80.0 pounds per square inch gage

Pump Quantity:

1

Maximum Discharge Flow Rate:

10.0 gallons per minute

Operating Speed At Rated Capacity:

2500.0 revolutions per minute

Pumping Element Operating Position:

Vertical

Rotary Pump Design:

Screw

Prime Mover Type:

Pneumatic motor

Prime Mover Power Rating:

3.0 horsepower

Special Features:

36in. Long high viscosity drum pump with 3 polytetrafluoroethylene screws mounted on s/s shaft enclosed by s/s outer tube; tube o/d is 2in.; can handle foods, polymers, adhesives, oils, resins, etc. Up to 15000 cps; temperature is 200deg f; discharge head up to 200ft

Supplementary Features:

Series "a" motor includes ball valve and muffler

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A19400

