NSN 4320-01-386-9912

Rotary Pump Unit - Page 1 of 2

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Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Mounting Type:

Flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Unthreaded external

Current Type:

Ac

Environmental Protection:

Vaporproof

Pump Quantity:

1

Cooling Method:

Air to air cooled

Maximum Discharge Flow Rate:

10.0 gallons per minute

Operating Speed At Rated Capacity:

3450.0 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:

1.87 and 0.94

Prime Mover Power Rating:

1.0 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 stainless steel shaft enclosed by stainless steel outer tube; tube od is 2in.; can handle foods, polymer, adhesives, oils, resins, etc. Up to 800cps; temperature is 200deg f; discharge head up to 200ft

Frequency In Hertz:

60.0

NSN 4320-01-386-9912

Rotary Pump Unit - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400

