

View Online at <https://aerobasegroup.com/nsn/4320-01-365-2909>

Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Mounting Type:

Frame

Intake Connection Quantity:

1

Intake Connection Type:

Threaded external

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded external

Current Type:

Ac

Media For Which Designed:

Hydrocarbon fuels and oils

Environmental Protection:

Explosion proof

Pump Quantity:

1

Cooling Method:

Air to air cooled

End Application:

Propulsion system flushing stand (psfs) mk120 mod o

Maximum Discharge Flow Rate:

5.0 gallons per minute

Discharge Pressure:

100.0 pounds per square inch gage

Operating Speed At Rated Capacity:

1200.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Rotary Pump Design:

Gear

Unpackaged Unit Length:

29.000 inches

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Current Rating In Amps:

0.047 and 0.022

Discharge Connection Thread Size And Series/type Designator:

1.312-12 un

Intake Connection Thread Size And Series/type Designator:

1.062-12 un

Prime Mover Power Rating:

0.75 horsepower

Voltage In Volts:

115.0 and 230.0

Phase:

Single

Special Features:

Viking pump and motor model g-432bd, modified with inlet and outlet 37.0deg elbow connections and wire lead; counter-clockwise rotation

Frequency In Hertz:

60.0

Supplementary Features:

Does not include relief valve

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400