

View Online at <https://aerobasegroup.com/nsn/4320-01-444-1176>

**Prime Mover Quantity:**

1

**Prime Mover Cooling Medium:**

Air

**Mounting Type:**

Base

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Current Type:**

Dc

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Pump Quantity:**

1

**End Application:**

Navy weapons code ar, shipboard material handling equipment (mhe)

**Maximum Discharge Flow Rate:**

2.25 gallons per minute and 0.60 gallons per minute

**Discharge Pressure:**

250.0 pounds per square inch gage and 3000.0 pounds per square inch gage

**Pumping Element Operating Position:**

Horizontal

**Rotary Pump Design:**

Gear

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Current Rating In Amps:**

90.0 and 240.0

**Discharge Connection Thread Size And Series/type Designator:**

0.5625-18 unf

**Intake Connection Thread Size And Series/type Designator:**

0.750-16 unf

**Voltage In Volts:**

12.0

**Special Features:**

Includes check valve and adjustable relief valve; has two 3/8-16 unc mounting holes in base, a no. 10-32 unf-2a switch connection terminal and a 5/16-24 unf-2a power connection terminal

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400