

View Online at <https://aerobasegroup.com/nsn/4320-01-300-5248>

**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:**

Ac

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Pump Quantity:**

1

**Cooling Method:**

Air to air cooled

**Maximum Discharge Flow Rate:**

50.0 gallons per minute

**Discharge Pressure:**

250.0 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:**

31.000 inches

**Unpackaged Unit Width:**

11.0000 inches

**Unpackaged Unit Height:**

16.213 inches

**Pump Basic Material:**

Steel

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

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

2.500-8 npt

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

2.500-8 npt

**Prime Mover Power Rating:**

5.0 horsepower

**Special Features:**

Flexible coupled

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400