

View Online at <https://aerobasegroup.com/nsn/4320-01-120-8273>

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Drive Connection Type:**

Flexible coupled

**End Application:**

Used on port reduction gear onboard wmec 270 ft. A-class coast guard vessels

**Maximum Discharge Flow Rate:**

42.0 gallons per minute

**Discharge Pressure:**

50.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

1084.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Counterclockwise

**Rotary Pump Design:**

Gear

**Operation Method:**

Powered

**Drive Shaft Type:**

Key type, external

**Drive Shaft End Diameter:**

1.180 inches

**Drive Shaft Length:**

1.937 inches

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

0.250-18 npt

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

0.250-18 npt

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A19400