

View Online at <https://aerobasegroup.com/nsn/4320-01-437-2825>

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Media For Which Designed:**

Hydrocarbon fuels and oils

**End Application:**

Strategic sealift conversion ships class

**Maximum Discharge Flow Rate:**

0.85 gallons per minute

**Discharge Pressure:**

500.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

80.0 revolutions per minute

**Pump Rotation Direction:**

Clockwise and counterclockwise

**Rotary Pump Design:**

Gear

**Operation Method:**

Manual

**Drive Shaft Type:**

Plain round

**Drive Shaft End Diameter:**

1.000 inches

**Drive Shaft Length:**

Between 10.000 inches and 10.500 inches

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

1.000-11-1/2 npt

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

1.000-11-1/2 npt

**Special Features:**

To open or close a sliding water tight door from either side of bulkhead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400