

View Online at <https://aerobasegroup.com/nsn/4320-01-287-0107>

**Mounting Type:**

Flange

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Rectangular flange

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Rectangular flange

**Drive Connection Type:**

Close coupled

**Media For Which Designed:**

Hydrocarbon fuels and oils

**End Application:**

Used on cargo handling equipment onboard 180 wlb coast guard vessels

**Maximum Discharge Flow Rate:**

47.0 gallons per minute

**Discharge Pressure:**

2000.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

1800.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Clockwise

**Rotary Pump Design:**

Gear

**Operation Method:**

Powered

**Drive Shaft Type:**

Splined, involute external

**Drive Shaft End Diameter:**

1.248 inches

**Drive Shaft Length:**

1.380 inches

**Special Features:**

Port size left side 1.5000 inches ; right side 1.250 inches ; input shaft 13 splines type 1saeb

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400