

View Online at <https://aerobasegroup.com/nsn/4320-01-055-8102>

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Square flange

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Square flange

**Drive Connection Type:**

Spur gear

**Media For Which Designed:**

Water, salt

**End Application:**

Detroit diesel models 5062-3000 and 5062-7000 main propulsion engines onboard 44 foot mlb coast guard vessels

**Maximum Discharge Flow Rate:**

77.0 gallons per minute

**Discharge Pressure:**

10.0 pounds per square inch gage

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Clockwise and counterclockwise

**Rotary Pump Design:**

Flexible member

**Operation Method:**

Powered

**Drive Shaft Type:**

Threaded and woodruff keyway

**Drive Shaft End Diameter:**

0.625 inches

**Drive Shaft Length:**

0.312 inches

**Special Features:**

Bronze pump housing with aluminum mounting flange; length 8 inches ; height 7 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400