

View Online at <https://aerobasegroup.com/nsn/4320-01-452-0152>

**Mounting Type:**

Flange

**Intake Connection Quantity:**

2

**Intake Connection Type:**

Threaded internal and unthreaded internal

**Discharge Connection Quantity:**

2

**Discharge Connection Type:**

Threaded internal and unthreaded internal

**Drive Connection Type:**

Rigid coupled

**End Application:**

Navy weapons code ka, usns stalwart class tagos

**Maximum Discharge Flow Rate:**

6.0 gallons per minute

**Operating Speed At Rated Capacity:**

1800.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Clockwise and counterclockwise

**Rotary Pump Design:**

Gear

**Operation Method:**

Powered

**Drive Shaft Type:**

Tongue

**Drive Shaft End Diameter:**

Between 0.4987 inches and 0.4992 inches

**Drive Shaft Length:**

1.250 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:**

Kcartridge pump; automatic reversing feature; shaft tang end 0.308" - 0.310" thick by 0.37" long; four 0.34" diameter mounting holes; has internal and external ports; internal ports are two 1.00" diameter unthreaded holes

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19400