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AeroBase Group

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:

Oil

#### **End Application:**

Nimitz class cvn

#### Maximum Discharge Flow Rate:

6.89 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:

Counterclockwise

#### Rotary Pump Design:

Vane

#### **Operation Method:**

Powered

#### Drive Shaft Type:

Machine keyway

# Drive Shaft End Diameter:

0.875 inches

#### **Drive Shaft Length:**

2.810 inches

#### **Special Features:**

1.50 in. Inlet, 1.00 in. Outlet; inlet port rotated 90.0 degrees from outlet

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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