# NSN 4320-00-174-7347

Rotary Pump - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/4320-00-174-7347

## Intake Connection Quantity:

2

Intake Connection Type:

Round flange

**Discharge Connection Quantity:** 

2

#### **Discharge Connection Type:**

Round flange

#### Media For Which Designed:

Hydrocarbon fuels and oils

### Maximum Discharge Flow Rate:

7.5 gallons per minute

### Discharge Pressure:

15.0 pounds per square inch gage

**Total Head:** 

## 50.000 feet

Suction Lift:

20.000 feet

### **Operating Speed At Rated Capacity:**

3450.0 revolutions per minute

## Pumping Element Operating Position:

Vertical

### Pump Rotation Direction:

Clockwise

### Rotary Pump Design:

Screw

## **Operation Method:**

Powered

#### Drive Shaft Type:

Woodruff keyway

### Drive Shaft End Diameter:

Between 0.6245 inches and 0.6250 inches

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

1.375 inches

Shelf Life:

N/a

## Unit Of Measure:

---

### Demilitarization:

No

Fiig:

A19400

