# NSN 4320-01-180-5157

Rotary Pump - Page 1 of 1

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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:

Hydrocarbon fuels and oils

#### **End Application:**

Used on pettibone model 204-d series cary lift

#### Maximum Discharge Flow Rate:

62.0 gallons per minute

# **Discharge Pressure:**

2000.0 pounds per square inch gage

# **Operating Speed At Rated Capacity:**

2000.0 revolutions per minute

# Pumping Element Operating Position:

Horizontal

# Pump Rotation Direction:

Clockwise and counterclockwise

#### **Rotary Pump Design:**

Gear

#### **Operation Method:**

Powered

#### Drive Shaft Type:

Splined, involute external

# Drive Shaft Length:

1.940 inches

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

Fiig:

A19400