

View Online at <https://aerobasegroup.com/nsn/4320-00-078-1376>

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Round flange

**Drive Connection Type:**

Spur gear

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Maximum Discharge Flow Rate:**

30.0 gallons per minute

**Discharge Pressure:**

90.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

2496.0 revolutions per minute

**Pump Rotation Direction:**

Clockwise

**Rotary Pump Design:**

Vane

**Operation Method:**

Powered

**Drive Shaft Type:**

Splined, involute internal

**Drive Shaft Length:**

Between 0.500 inches and 0.560 inches

**Intake Connection Thread Size And Series/type Designator:**

1.625-12 un

**Criticality Code Justification:**

Feat

**Special Features:**

Fscap

**Reference Number Differentiating Characteristics:**

Protective finish

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A19400