

View Online at <https://aerobasegroup.com/nsn/4320-01-374-3965>

**Mounting Type:**

Flange

**Intake Connection Quantity:**

2

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

2

**Discharge Connection Type:**

Threaded internal

**Drive Connection Type:**

Gear

**Media For Which Designed:**

Hydrocarbon fuels and oils

**End Application:**

Weapon system code 01 missile, minuteman

**Maximum Discharge Flow Rate:**

3.620 gallons per minute and 3.619 gallons per minute

**Discharge Pressure:**

3625.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

1500.0 revolutions per minute

**Pump Rotation Direction:**

Clockwise

**Rotary Pump Design:**

Gear

**Operation Method:**

Powered

**Drive Shaft Type:**

Machine keyway

**Drive Shaft End Diameter:**

0.770 inches

**Drive Shaft Length:**

1.440 inches

**Unpackaged Unit Width:**

3.530 inches

**Pump Basic Material:**

Aluminum

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

7/8-14 un

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

1/16-12 un

**Special Features:**

Tandem pump; shaft: sae a parallel key; mounting flange sae 2 bolt; nitrile shaft seals

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19400