

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