

View Online at <https://aerobasegroup.com/nsn/4320-01-429-9925>

Mounting Type:

Flange

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

2

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Rigid coupled

Media For Which Designed:

Hydrocarbon fuels and oils

End Application:

Navy weapons systems ar, shipboard material handling equipment (mhe)

Maximum Discharge Flow Rate:

2.64 gallons per minute

Discharge Pressure:

3100.0 pounds per square inch gage

Operating Speed At Rated Capacity:

800.0 revolutions per minute and 3200.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Counterclockwise

End Item Name:

Forklift

Rotary Pump Design:

Gear

Operation Method:

Powered

Drive Shaft Type:

Splined, involute external

Drive Shaft Length:

29.5 millimeters

Unpackaged Unit Length:

236.2 millimeters

Unpackaged Unit Width:

130.2 millimeters

Unpackaged Unit Height:

112.0 millimeters

Discharge Connection Thread Size And Series/type Designator:

0.75-16 unf and 0.875-14 unf

Intake Connection Thread Size And Series/type Designator:

1.3125-12 unf

Product Name:

Hydraulic pump

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiiig:

A19400