

View Online at <https://aerobasegroup.com/nsn/4320-01-106-5965>

Mounting Type:

Base

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Flexible coupled

Media For Which Designed:

Hydrocarbon fuels and oils

Cubic Measure:

1.0000 cubic feet

End Application:

Used in ships control system onboard 270 ft wmec coast guard vessels

Maximum Discharge Flow Rate:

4.0 gallons per minute

Discharge Pressure:

100.0 pounds per square inch gage

Operating Speed At Rated Capacity:

1200.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Clockwise

Volume Control Type:

Hydraulic cylinder

Rotary Pump Design:

Vane

Operation Method:

Powered

Drive Shaft Type:

Machine keyway

Drive Shaft End Diameter:

0.750 inches

Drive Shaft Length:

1.440 inches

Discharge Connection Thread Size And Series/type Designator:

0.750-16 unf

Intake Connection Thread Size And Series/type Designator:

1.312-12 un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400