

View Online at <https://aerobasegroup.com/nsn/4320-01-414-4862>

Cylinder Quantity:

1

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Spur gear

Media For Which Designed:

Hydrocarbon fuels and oils

Pumping Element Type:

Piston

End Application:

Ac-130 ari frame mod

Maximum Discharge Flow Rate:

14.5 gallons per minute

Discharge Pressure:

3050.0 pounds per square inch gage

Operating Speed At Rated Capacity:

3690.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Counterclockwise

Pump Reciprocating Design:

Single acting

Reciprocating Stroke Type:

Variable

Drive Shaft Type:

Splined, straight external

Drive Shaft End Diameter:

Between 1.262 inches and 1.267 inches

Drive Shaft Length:

1.653 inches

Discharge Connection Thread Size And Series/type Designator:

1.062-12 unj

Intake Connection Thread Size And Series/type Designator:

1.312-12 unj

Special Features:

Inlet port diameter 1.3125-12 unj-3b, outlet port diameter 1.0625-12 unj-3b. Spline data: number of teeth 24, spline pitch 20/30

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A19400