

View Online at <https://aerobasegroup.com/nsn/4320-01-106-1263>

**Cylinder Quantity:**

1

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Pumping Element Type:**

Diaphragm

**Discharge Pressure:**

1500.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

10000.0 revolutions per minute

**Pump Rotation Direction:**

Clockwise and counterclockwise

**Pump Reciprocating Design:**

Double acting

**Reciprocating Stroke Type:**

Variable

**Drive Shaft Type:**

Splined, straight external

**Drive Shaft Length:**

0.812 inches

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

0.750-16 unf

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

0.875-14 unf

**Special Features:**

12 tooth 20/40 pitch spline on drive shaft and 0.500-20 unf internal bypass port

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400