

View Online at <https://aerobasegroup.com/nsn/4320-01-258-3115>

**Mounting Type:**

Flange

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Square flange

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Square flange

**Drive Connection Type:**

Close coupled

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Cubic Measure:**

0.2168 cubic feet

**Maximum Discharge Flow Rate:**

18.1 gallons per minute and 10.1 gallons per minute

**Discharge Pressure:**

0.0 pounds per square inch gage and 1000.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

1750.0 revolutions per minute and 1150.0 revolutions per minute

**Pump Rotation Direction:**

Clockwise

**Rotary Pump Design:**

Gear

**Operation Method:**

Powered

**Drive Shaft Type:**

Key type, external

**Drive Shaft End Diameter:**

1.260 inches

**Drive Shaft Length:**

2.283 inches

**Unpackaged Unit Length:**

9.500 inches

**Unpackaged Unit Width:**

6.700 inches

**Unpackaged Unit Height:**

5.900 inches

**Pump Basic Material:**

Aluminum

**Special Features:**

Crescent int gear ty pump; sgl stage; inlet suction port 1.5 ins. Sae, discharge pressure port 1.0 ins. Sae; performance statistics based on use w/ 140 ssu fluid

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400