

View Online at <https://aerobasegroup.com/nsn/4320-01-092-7064>

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Drive Connection Type:**

Spur gear

**Media For Which Designed:**

Hydrocarbon fuels and oils

**End Application:**

1520-00-633-6836helicopter, cargo transport

**Maximum Discharge Flow Rate:**

26.5 gallons per minute

**Discharge Pressure:**

35.0 pounds per square inch gage

**Total Head:**

1.600 feet

**Suction Lift:**

1.300 feet

**Operating Speed At Rated Capacity:**

4400.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Counterclockwise

**Volume Control Type:**

Rotary

**Control Location:**

Center

**Rotary Pump Design:**

Gear

**Operation Method:**

Powered

**Drive Shaft Type:**

Splined, involute external

**Drive Shaft Length:**

Between 0.887 inches and 0.933 inches

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

1.625-12 npt

**Special Features:**

Modified stud, locked in-ring locked, serrated

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400