

View Online at <https://aerobasegroup.com/nsn/4320-01-351-8171>

**Mounting Type:**

Flange

**Intake Connection Quantity:**

2

**Intake Connection Type:**

Rectangular flange

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Rectangular flange

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Maximum Discharge Flow Rate:**

32.0 gallons per minute

**Discharge Pressure:**

2000.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

900.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Clockwise and counterclockwise

**Rotary Pump Design:**

Gear

**Operation Method:**

Powered

**Drive Shaft Type:**

Splined, straight external

**Drive Shaft End Diameter:**

0.873 inches

**Drive Shaft Length:**

1.620 inches

**Unpackaged Unit Length:**

16.130 inches

**Unpackaged Unit Width:**

5.180 inches

**Unpackaged Unit Height:**

6.250 inches

**Pump Basic Material:**

Iron

**Special Features:**

Ltandem pump; split flange connections w/1.00in. Ports, mtg holes threaded; shaft splined sae b (13 tooth); mtg flange sae b-4 bolt, holes 3.540in.X3.540in. Apart; without shaft bearing; end cover has extented studs

**Surface Treatment:**

Paint

**Supplementary Features:**

Port and mtg holes protected with plastic plugs during shipment; remove before installation

**Surface Treatment:**

Painted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19400