

View Online at <https://aerobasegroup.com/nsn/4320-01-174-3681>

**Mounting Type:**

Base

**Stage Quantity:**

1

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Media For Which Designed:**

Water, fresh

**Maximum Discharge Flow Rate:**

220.0 gallons per minute

**Discharge Pressure:**

85.0 pounds per square inch gage

**Total Head:**

140.000 feet

**Operating Speed At Rated Capacity:**

1750.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Counterclockwise

**Centrifugal Pump Design:**

Mixed flow

**Centrifugal Pump Impeller Quantity:**

1

**Centrifugal Pump Impeller Suction Type:**

Single

**Drive Shaft Type:**

Key type, external

**Drive Shaft End Diameter:**

1.125 inches

**Drive Shaft Length:**

2.500 inches

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

2.000-11-1/2 npt

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

2.000-11-1/2 npt

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A19400