

View Online at <https://aerobasegroup.com/nsn/4320-01-310-1178>

**Stage Quantity:**

1

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded external

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Drive Connection Type:**

Flexible coupled

**Media For Which Designed:**

Sewage

**Maximum Discharge Flow Rate:**

358.3 gallons per minute

**Total Head:**

105.000 feet

**Operating Speed At Rated Capacity:**

3500.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Clockwise

**Centrifugal Pump Design:**

Mixed flow

**Centrifugal Pump Impeller Quantity:**

1

**Centrifugal Pump Impeller Suction Type:**

Single

**Drive Shaft Type:**

Machine keyway

**Drive Shaft End Diameter:**

1.000 inches

**Drive Shaft Length:**

2.375 inches

**Unpackaged Unit Length:**

23.750 inches

**Unpackaged Unit Width:**

13.000 inches

**Pump Basic Material:**

Aluminum

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

3.000-8 npt

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

3.000-8 npt

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19400