

View Online at <https://aerobasegroup.com/nsn/4320-01-420-5916>

**Prime Mover Quantity:**

1

**Prime Mover Cooling Medium:**

Air

**Mounting Type:**

Base

**Stage Quantity:**

1

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Current Type:**

Ac

**Environmental Protection:**

Explosion proof

**Pump Quantity:**

1

**Cooling Method:**

Blower cooled

**End Application:**

Usns niagara falls (t-afs 3)

**Maximum Discharge Flow Rate:**

150.0 gallons per minute

**Discharge Pressure:**

125.0 pounds per square inch gage

**Total Head:**

150.000 feet

**Operating Speed At Rated Capacity:**

3500.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Centrifugal Pump Design:**

Mixed flow

**Centrifugal Pump Impeller Quantity:**

1

**Centrifugal Pump Impeller Suction Type:**

Single

**Operation Relationship Design:**

Simultaneous

**Prime Mover Type:**

Electric motor

**Inclosure Type:**

Fully enclosed

**Current Rating In Amps:**

2.07 and 1.87 and 0.93

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

1.000-11-1/2 npt

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

1.250-11-1/2 npt

**Prime Mover Power Rating:**

1.0 horsepower

**Voltage In Volts:**

208.0 and 230.0 and 460.0

**Phase:**

Three

**Special Features:**

Carbo steel and stainless steel construction, viton seals, drain plug, fill and vent, working press 125.0psi, 212.0deg f maximum temp;  
4-3/4in.Impeller

**Frequency In Hertz:**

60.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19400