

View Online at <https://aerobasegroup.com/nsn/4320-01-406-4747>

Mounting Type:

Base

Stage Quantity:

1

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Rigid coupled

End Application:

Weapons system, chilled water a/c system

Maximum Discharge Flow Rate:

63.0 gallons per minute

Discharge Pressure:

13.0 pounds per square inch gage

Total Head:

30.000 feet

Suction Lift:

20.000 feet

Operating Speed At Rated Capacity:

3450.0 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:

Plain round

Pump Basic Material:

Bronze

Discharge Connection Thread Size And Series/type Designator:

1.250-11-1/2 npt

Intake Connection Thread Size And Series/type Designator:

1.0000-11-1/2 npt

Special Features:

Seals buna-n; washers carbon; seat ceramic

Supplementary Features:

Peo in p/n is pump end only

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A19400