

View Online at <https://aerobasegroup.com/nsn/4320-01-576-2374>

Mounting Type:

Unthreaded hole

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Close coupled

Media For Which Designed:

Ethylene glycol and water, fresh

End Application:

Lgm-30 missile brine chiller

Maximum Discharge Flow Rate:

28.5 gallons per minute

Total Head:

140.000 feet

Operating Speed At Rated Capacity:

3450.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Operation Method:

Powered

Unpackaged Unit Length:

17.770 inches

Unpackaged Unit Width:

8.900 inches

Unpackaged Unit Height:

7.520 inches

Discharge Connection Thread Size And Series/type Designator:

1 npt

Intake Connection Thread Size And Series/type Designator:

1.250-11-1/2 npt

Product Name:

Maf chiller brine pump

Special Features:

316ss stainless steel casing; nickel astm a494 turbine impeller; 208vac 60hz 3-phase; totally enclosed liquid cooled (telc) motor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A19400