

View Online at <https://aerobasegroup.com/nsn/4320-01-429-5983>

Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Mounting Type:

Frame

Stage Quantity:

7

Intake Connection Quantity:

1

Intake Connection Type:

Round flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Round flange

Current Type:

Ac

Media For Which Designed:

Water, salt

Pump Quantity:

1

End Application:

Navy weapon system code th, strategic sealift conversion ships class; boiler feed pump

Maximum Discharge Flow Rate:

28.0 gallons per minute

Total Head:

497.000 feet

Operating Speed At Rated Capacity:

3600.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Centrifugal Pump Design:

Mixed flow

Centrifugal Pump Impeller Quantity:

7

Centrifugal Pump Impeller Suction Type:

Single

Operation Relationship Design:

Simultaneous

Prime Mover Type:

Electric motor

Prime Mover Power Rating:

15.0 horsepower

Voltage In Volts:

440.0

Phase:

Three

Special Features:

Boiler feed pump; casing: steel; impeller: ni-al-brz astm b148 alloy 9d; shaft and sleeve: st stl aisi 316

Frequency In Hertz:

60.000

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400