

View Online at <https://aerobasegroup.com/nsn/4320-01-426-7856>

Prime Mover Quantity:

1

Mounting Type:

Base

Stage Quantity:

3

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

End Application:

Air force weapon system code bt engine aircraft, f100-pw-10 (f-15a/b/c/d)

Maximum Discharge Flow Rate:

50.0 gallons per minute

Discharge Pressure:

25.0 pounds per square inch gage

Total Head:

90.0000 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:

1

Centrifugal Pump Impeller Suction Type:

Single

Operation Relationship Design:

Simultaneous

Prime Mover Type:

Electric motor

Inclosure Type:

Open

Current Rating In Amps:

2.70

Discharge Connection Thread Size And Series/type Designator:

1.5000 npt

Intake Connection Thread Size And Series/type Designator:

1.500-11-1/2 npt

Features Provided:

Self-priming

Prime Mover Power Rating:

2.0 horsepower

Voltage In Volts:

480.0

Phase:

Three

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiiig:

A19400