NSN 4320-01-436-7259

Centrifugal Pump Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-436-7259

Prime Mover Quantity: 1 Prime Mover Cooling Medium: Air **Stage Quantity:** 1 Intake Connection Quantity: 1 Intake Connection Type: Threaded internal **Discharge Connection Quantity:** 1 **Discharge Connection Type:** Threaded internal **Current Type:** Ac Media For Which Designed: Liquid **Pump Quantity:** 1 **Cooling Method:** Air to air cooled **End Application:** Mars clas afs **Discharge Pressure:** 75.0 pounds per square inch gage Suction Lift: 10.000 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

NSN 4320-01-436-7259

Centrifugal Pump Unit - Page 2 of 2



Inclosure Type:

Fully enclosed

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:

0.50 horsepower

Voltage In Volts:

230.0 and 460.0

Phase:

Three

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A19400