

View Online at <https://aerobasegroup.com/nsn/4210-01-125-3956>

Prime Mover Quantity:

1

Cylinder Quantity:

8

Submersibility:

Nonsubmersible

Prime Mover Type:

Diesel engine

Furnished Items And Quantity:

Aircraft rescue crash kit1; hydrant wrench1; ladder1; spanner wrench2; tool, forcible entry4

Design Type:

Crash

Engine Model Number:

8v71ta

Engine Manufacturer Name:

Detroit diesel

Reverse Speed Quantity:

1

Multifuel Usage Feature:

Not provided

Transmission Type:

Automatic

Speed Range Quantity:

2

Forward Speed Quantity Per Range:

5

Pump Drive Type:

Power take-off

Wheel Arrangement Style:

Single wheels, single axle each end

Mounting Position:

Midship

Pump Capacity:

75.0 gallons per minute and 1000.0 gallons per minute

Chemical Type:

Foam

Pump Type:

Centrifugal

Tank Capacity:

1000.0 gallons

Extinguishing Agent For Which Designed:

Foam and water

Water Tank Quantity:

1

Chemical Tank Quantity:

1

Chemical Tank Capacity:

130.0 gallons

Aerial Ladder:

Not included

Chassis Size Designation:

4x4

Front Wheel Drive Feature:

Included

Chassis Load Rating:

5.0 tons

Wheelbase Size:

190.000 inches

Cab Location:

Ahead of engine

Cab Design:

Closed

Gross Weight Range:

+29000.0/+39000.0 pounds

Winch:

Not included

Special Features:

Air conditioner; air transportable; winterized for -25 degrees f

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T278-a