

View Online at <https://aerobasegroup.com/nsn/4210-01-137-5970>

**Prime Mover Quantity:**

1

**Cylinder Quantity:**

6

**Submersibility:**

Nonsubmersible

**Prime Mover Type:**

Diesel engine

**Design Type:**

Crash and structural

**Engine Model Number:**

6v92ta

**Reverse Speed Quantity:**

1

**Multifuel Usage Feature:**

Provided

**Transmission Type:**

Automatic

**Speed Range Quantity:**

6

**Forward Speed Quantity Per Range:**

1

**Pump Drive Type:**

Power take-off

**Wheel Arrangement Style:**

Single wheels, single axle each end

**Mounting Position:**

Midship

**Pump Capacity:**

500.0 gallons per minute

**Chemical Type:**

Foam

**Pump Type:**

Centrifugal

**Tank Capacity:**

2000.0 gallons

**Extinguishing Agent For Which Designed:**

Water

**Water Tank Quantity:**

1

**Chemical Tank Quantity:**

1

**Chemical Tank Capacity:**

200.0 gallons

**Aerial Ladder:**

Not included

**Chassis Size Designation:**

6x6

**Front Wheel Drive Feature:**

Not included

**Wheelbase Size:**

380.000 inches

**Cab Location:**

Ahead of engine

**Cab Design:**

Closed

**Gross Weight Range:**

+34500.0/+60000.0 pounds

**Winch:**

Not included

**Special Features:**

Designed to wash and clean areas after fire, supply water, and fight fires

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T278-a