

View Online at <https://aerobasegroup.com/nsn/4210-01-038-4331>

**Prime Mover Quantity:**

2

**Cylinder Quantity:**

16

**Submersibility:**

Nonsubmersible

**Prime Mover Type:**

Diesel engine

**Furnished Items And Quantity:**

Ax 1, door opener 1, pike pole 1, spanner wrench 1

**Design Type:**

Crash

**Engine Model Number:**

8v-71n

**Engine Manufacturer Name:**

Detroit diesel engine div

**Reverse Speed Quantity:**

1

**Multifuel Usage Feature:**

Not provided

**Transmission Type:**

Automatic

**Speed Range Quantity:**

1

**Forward Speed Quantity Per Range:**

1

**Pump Drive Type:**

Auxiliary engine

**Wheel Arrangement Style:**

Single wheel, tandem single axles, each end

**Mounting Position:**

Midship

**Pump Capacity:**

1400.0 gallons per minute

**Chemical Type:**

Foam

**Pump Type:**

Centrifugal

**Tank Capacity:**

2300.0 gallons

**Extinguishing Agent For Which Designed:**

Foam and fog and water

**Water Tank Quantity:**

1

**Chemical Tank Quantity:**

1

**Chemical Tank Capacity:**

200.0 gallons

**Aerial Ladder:**

Not included

**Chassis Size Designation:**

8x8

**Front Wheel Drive Feature:**

Included

**Chassis Load Rating:**

10.0 tons

**Wheelbase Size:**

205.000 inches

**Cab Location:**

Ahead of engine

**Cab Design:**

Closed

**Gross Weight Range:**

+62000.0/+65000.0 pounds

**Winch:**

Not included

**Special Features:**

Without class a maximum winterizationkit

**Specification Or Standard:**

A/s32p-2d-b type

**Departure From Cited Document:**

As modified by vehicle gross wt

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T278-a