

View Online at <https://aerobasegroup.com/nsn/4210-01-477-0495>

**Prime Mover Quantity:**

1

**Cylinder Quantity:**

8

**Length:**

92.000 feet

**Submersibility:**

Nonsubmersible

**Prime Mover Type:**

Diesel engine

**Design Type:**

Any acceptable

**Operation Method:**

Hydraulic motor

**Engine Model Number:**

M11

**Engine Manufacturer Name:**

Cummins

**Reverse Speed Quantity:**

1

**Multifuel Usage Feature:**

Not provided

**Transmission Type:**

Automatic

**Speed Range Quantity:**

1

**Forward Speed Quantity Per Range:**

5

**Pump Drive Type:**

Any acceptable

**Wheel Arrangement Style:**

Dual wheels, tandem single axles one end, single wheels, single axle opposite end

**Mounting Position:**

Midship

**Pump Capacity:**

1500.0 gallons per minute

**Pump Type:**

Centrifugal

**Tank Capacity:**

200.0 gallons

**Extinguishing Agent For Which Designed:**

Water

**Water Tank Quantity:**

1

**Aerial Ladder:**

Included

**Chassis Size Designation:**

6x4

**Front Wheel Drive Feature:**

Not included

**Wheelbase Size:**

249.000 inches

**Cab Location:**

Ahead of engine

**Cab Design:**

Closed

**Gross Weight Range:**

+60000.0/+66700.0 pounds

**Winch:**

Not included

**Brake Power Rating:**

Not rated

**Special Features:**

Dimensions: 11'9" high x 8' wide x 45'10" long

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T278-a