

View Online at <https://aerobasegroup.com/nsn/4210-01-193-3621>

**Prime Mover Quantity:**

1

**Cylinder Quantity:**

6

**Submersibility:**

Nonsubmersible

**Prime Mover Type:**

Diesel engine

**Furnished Items And Quantity:**

Government set of equipment, one, sc4210-97-cl-e18

**Design Type:**

Brush and crash and pumper and structural

**Engine Model Number:**

6v92ta

**Engine Manufacturer Name:**

Detroit diesel allison

**Reverse Speed Quantity:**

1

**Multifuel Usage Feature:**

Not provided

**Transmission Type:**

Automatic

**Speed Range Quantity:**

1

**Forward Speed Quantity Per Range:**

5

**Overdrive:**

Not included

**Pump Drive Type:**

Power take-off

**Wheel Arrangement Style:**

Single wheels, single axle each end

**Mounting Position:**

Midship

**Pump Capacity:**

1000.0 gallons per minute

**Chemical Type:**

Foam

**Pump Type:**

Centrifugal

**Tank Capacity:**

600.0 gallons

**Extinguishing Agent For Which Designed:**

Foam and water

**Water Tank Quantity:**

1

**Chemical Tank Quantity:**

1

**Chemical Tank Capacity:**

72.0 gallons

**Aerial Ladder:**

Not included

**Chassis Size Designation:**

4x4

**Front Wheel Drive Feature:**

Included

**Chassis Load Rating:**

13.0 tons

**Wheelbase Size:**

160.000 inches

**Cab Location:**

Ahead of engine

**Cab Design:**

Closed

**Gross Weight Range:**

+20200.0/+26000.0 pounds

**Winch:**

Not included

**Brake Power Rating:**

350.0000 horsepower

**Brake Power Rating Specificationified Rpm:**

2100

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T278-a