

View Online at <https://aerobasegroup.com/nsn/4210-01-249-2110>

**Prime Mover Quantity:**

1

**Cylinder Quantity:**

6

**Submersibility:**

Nonsubmersible

**Prime Mover Type:**

Diesel engine

**Design Type:**

Structural

**Reverse Speed Quantity:**

1

**Multifuel Usage Feature:**

Not provided

**Transmission Type:**

Automatic

**Speed Range Quantity:**

1

**Forward Speed Quantity Per Range:**

4

**Pump Drive Type:**

Power take-off

**Wheel Arrangement Style:**

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

**Mounting Position:**

Midship

**Pump Capacity:**

1000.0 gallons per minute

**Chemical Type:**

Foam

**Pump Type:**

Centrifugal

**Tank Capacity:**

500.0 gallons

**Extinguishing Agent For Which Designed:**

Foam and water

**Water Tank Quantity:**

1

**Chemical Tank Quantity:**

1

**Chemical Tank Capacity:**

60.0 gallons

**Aerial Ladder:**

Not included

**Chassis Size Designation:**

4x2

**Front Wheel Drive Feature:**

Not included

**Cab Location:**

Ahead of engine

**Cab Design:**

Closed

**Gross Weight Range:**

+21000.0/+24000.0 pounds

**Winch:**

Not included

**Brake Power Rating:**

280.0000 horsepower

**Brake Power Rating Specificationified Rpm:**

2000

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T278-a