

View Online at <https://aerobasegroup.com/nsn/4210-01-486-1035>

**Submersibility:**

Nonsubmersible

**Prime Mover Type:**

Diesel engine

**Engine Model Number:**

8v92ta

**Engine Manufacturer Name:**

Detroit diesel

**Transmission Type:**

Automatic

**Pump Drive Type:**

Power take-off

**Wheel Arrangement Style:**

Single wheel, tandem single axles, each end

**Mounting Position:**

Midship

**Pump Capacity:**

1000.0 gallons per minute

**Chemical Type:**

Foam

**Pump Type:**

Centrifugal

**Tank Capacity:**

1000.0 gallons

**Extinguishing Agent For Which Designed:**

Foam and water

**Water Tank Quantity:**

1

**Chemical Tank Quantity:**

2

**Chemical Tank Capacity:**

60.0 gallons

**Aerial Ladder:**

Not included

**Chassis Size Designation:**

8x8

**Front Wheel Drive Feature:**

Not included

**Wheelbase Size:**

210.000 inches

**Cab Location:**

Ahead of engine

**Cab Design:**

Closed

**Winch:**

Not included

**Product Name:**

Tactical fire fighting truck (tfft)

**Special Features:**

450 hp engine, fording clearance 48 inches; 2000 feet of hose, roof and bumper turrets with in-cab remote controls; allison hd 4560 transmission; gvwr 62,000 lbs; hemtt m977 chassis; 155 gallon fuel capacity; speed 62 mph

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T278-a