

## SECTION N

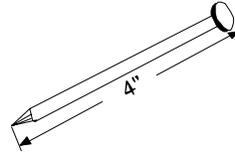
**NAIL - COMMON, 16d**

**NSN 5315-00-753-3885**

(BOX)

**WT.** 5.0 lb

**VOL.** 38.3 in<sup>3</sup>

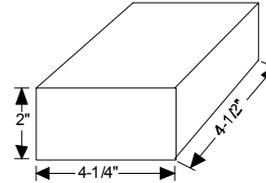


**DESCRIPTION:** 4 inch common head

**USE:** Used with lumber in shoring operations and to anchor steel shores.

**USE TIP:** Approx. 31 nails per lb.

**REF:** Shoring Tool Kit.



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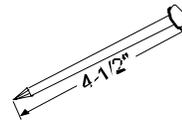
**NAIL - COMMON, 20d**

**NSN 5315-00-010-4665**

(BOX)

**WT.** 5.0 lb

**VOL.** 45.1 in<sup>3</sup>

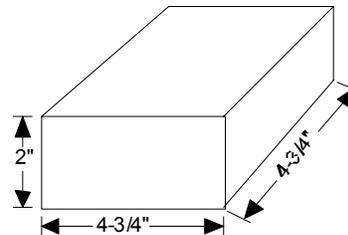


**DESCRIPTION:** 4-1/2 inch common head; coated.

**USE:** Used with lumber in shoring operations and to anchor steel shores.

**USE TIP:** Approx. 24 per lb.

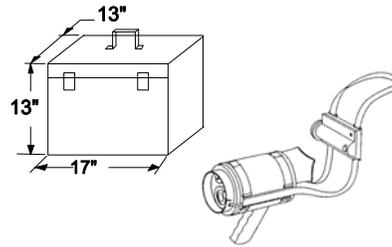
**REF:** Shoring Tool Kit.



**NAVAL FIREFIGHTERS THERMAL IMAGER -  
(NFTI)**

**NSN 4210-01-213-7310**

**WT.** 29.0 lbs.      **VOL.** 2,873.0 in<sup>3</sup>



**DESCRIPTION:** The Thermal Imager converts thermal radiation from the scene into electrical signals and is capable of resolving temperature differentials of 4 °F. The tubes have optimum sensitivity in the 8 to 14 infra-red band in which there is a maximum radiant power from objects at temperatures close to ambient. The system uses the pyroelectric effect in a thin layer of polar crystal. Variations in the electrical polarization of the target resulting from temperature changes produces a distribution of surface charges corresponding to the pattern of heat absorbed. The signal current is the result of neutralization of the charges by the scanning beam.

**USE:** Used to detect hot spots which enables the course of action for firefighters.

**USE TIP:** Uses 10 "AA" batteries per cartridge.

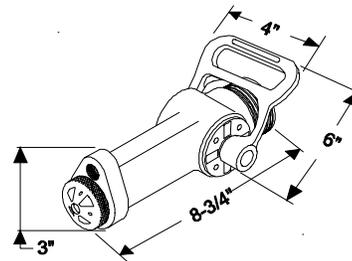
**REF:** Parent AEL.

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**NOZZLE - FIRE HOSE WATER  
(3 POSITION ALL PURPOSE NOZZLE) 1-1/2"**

**NSN 4210-00-392-2943**

**WT.** 10.0 lbs.      **VOL.** 210.0 in.<sup>3</sup>



**DESCRIPTION:** The all purpose nozzle configured with throw handle for three positions; shut, fog, or solid stream. The high-velocity tip is secured to the body by a chain. Bronze threaded female hose connection. Integral tip carrier and removable nozzle tip to insert 4 ft. applicator. 1-1/2 NPSH.

**USE:** Used as the Navy all purpose nozzle.

**USE TIP:** Also used with four foot applicator to produce a low velocity fog pattern.

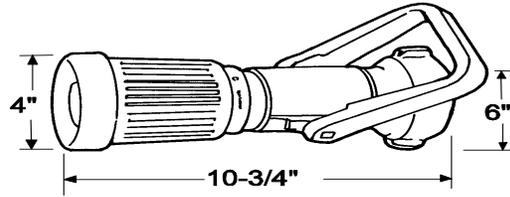
**REF:** Firefighting/Access Equipment Kit.

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**NOZZLE - FIRE HOSE WATER**  
2-1/2" NH TYPE I

**NSN 4210-00-465-1904**

**WT.** 13.0 lbs.      **VOL.** 258.0 in<sup>3</sup>



**DESCRIPTION:** Fire hose nozzle configured for fog patterns from narrow fog (30 degrees) to wide angle fog (90 degrees) and a solid stream. Flow rate 250 gpm.

**USE:** Used for fighting all classes of fires, cooling and for personnel protection. Attach to 2-1/2 inch fire hose male connection in fire fighting operations on ships equipped with 2-1/2 inch fire plugs/foam outlets.

**USE TIP:** Allows fire fighter to work fire in a given direction. Primarily used for flight deck and weather deck operations.

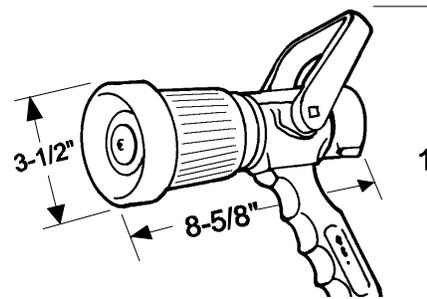
**REF:** Firefighting/Access Equipment Kit.

**NOZZLE – VARIABLE PATTERN**

**NSN 4210-00-465-1906**

**WT.** 9.0 lbs.      **VOL.** 301.8in<sup>3</sup>

**DESCRIPTION:** Variable pattern nozzle fitted with a pistol grip and configured for fog patterns from narrow angle fog (30 degrees) to wide angle fog (90 degrees) and a solid stream. Rated at 95 gallons per minute.



**USE:** Used for fighting all classes of fires, cooling and personnel protection. Attach to 1-1/2 inch fire hose in fire fighting operations on ships equipped with 1-1/2 inch fire plugs. Also used with AFFF inline eductor.

**USE TIP:** Allows the fire fighter to work fires in a given direction. Also provides a wide angle fog pattern.

**REF:** Firefighting/Access Equipment Kit.