

View Online at <https://aerobasegroup.com/nsn/1315-00-028-5014>

**Cartridge Model Number:**

M2a1

**Cartridge Design Type:**

Smoke

**Projectile Filler Type:**

White phosphorus

**Fuze Type:**

Point detonating

**Fuze Model Number:**

M8

**Ignition Cartridge Model Number:**

M2

**Supplementary Charge (non-core):**

Not included

**Propelling Charge Model Number:**

M6

**Propelling Charge Increment Quantity:**

25 1/2

**Weapon For Which Designed:**

Mortar m2 and mortar m30

**Package Reference Number:**

7611188 us army

**Dod Ammunition Code:**

1315-c708

**Dot Identification Number:**

Un0245

**Dot Registration Code:**

Ex1988060197

**Net Explosive Weight:**

9.4229 storage pounds and 9.4229 transportation pounds

**Gross Weight:**

75.9 shipping container pounds and 1930.0 pallet pounds

**Hazardous Material Classification Code:**

1.2.1 department of defense hazard class division

**Quantity Per Shipping Container:**

2

**Dot Proper Shipping Name:**

Ammunition, smoke, white phosphorus

**Reference Number Differentiating Characteristics:**

As differentiated by cartridge design type; projectile filler type; unit package quantity; unit package type; package model number

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T007-e