

View Online at <https://aerobasegroup.com/nsn/1315-00-028-5028>

**Cartridge Model Number:**

M2a1

**Cartridge Design Type:**

Smoke

**Projectile Filler Type:**

Sulfur trioxide-chlorosulfonic acid mixture

**Fuze Type:**

Point detonating

**Fuze Model Number:**

M8

**Ignition Cartridge Model Number:**

M2

**Supplementary Charge:**

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:**

X7611188 us army

**Dod Ammunition Code:**

1315-c707

**Dot Identification Number:**

Un0015

**Dot Registration Code:**

Ex1988120817

**Net Explosive Weight:**

0.6 storage pounds and 0.6 transportation pounds

**Gross Weight:**

76.2 shipping container pounds and 1620.0 pallet pounds

**Hazardous Material Classification Code:**

1.2.2 department of defense hazard class division

**Quantity Per Shipping Container:**

2

**Dot Proper Shipping Name:**

Ammunition, smoke

**Reference Number Differentiating Characteristics:**

As differentiated by aluminum plate; aluminum cartridge container; cartridge design type; and projectile filler type

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

T007-e