

View Online at <https://aerobasegroup.com/nsn/1315-00-028-5027>

**Cartridge Model Number:**

M2a1

**Cartridge Design Type:**

Persistent gas

**Projectile Filler Type:**

Hd

**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 m30 and mortar m2

**Dod Ammunition Code:**

1315-c703

**Dot Identification Number:**

Un0020

**Dot Registration Code:**

Ex1988120816

**Net Explosive Weight:**

0.761 storage pounds and 0.761 transportation pounds

**Special Features:**

M8 w/intergral burster tetrytol

**Gross Weight:**

70.0 shipping container pounds and 1718.0 pallet pounds

**Hazardous Material Classification Code:**

1.2.2 department of defense hazard class division

**Quantity Per Shipping Container:**

2

**Shipping Container Quantity Per Pallet:**

24 shipping container

**Dot Proper Shipping Name:**

Ammunition, toxic

**Reference Number Differentiating Characteristics:**

As differentiated by cartridge model number

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T007-e