

View Online at <https://aerobasegroup.com/nsn/1315-00-028-4989>

**Cartridge Model Number:**

M57a1

**Cartridge Design Type:**

Smoke

**Projectile Filler Type:**

White phosphorus

**Fuze Type:**

Time and super quick

**Fuze Model Number:**

M77

**Ignition Cartridge Model Number:**

M6

**Propelling Charge Model Number:**

M2a1

**Propelling Charge Increment Quantity:**

4

**Weapon For Which Designed:**

Mortar, cannon m1 and mortar, cannon m29

**Percussion Primer Model Number:**

M34

**Package Reference Number:**

7611249 us army and 55/33 us navy

**Dod Ammunition Code:**

1315-c231

**Dot Identification Number:**

Un0245

**Dot Registration Code:**

Ex1988060192

**Net Explosive Weight:**

4.553 storage pounds and 4.553 transportation pounds

**Gross Weight:**

47.0 shipping container pounds and 1510.0 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 unit package quantity, unit package type and package model number

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T007-e