

View Online at <https://aerobasegroup.com/nsn/1315-00-965-0788>

**Cartridge Model Number:**

M335a1

**Cartridge Design Type:**

Illuminating

**Projectile Filler Type:**

Illumination composition

**Fuze Type:**

Mechanical time and super quick

**Fuze Model Number:**

M501 or m501a1

**Ignition Cartridge Model Number:**

M2a1

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

Not included

**Propelling Charge Model Number:**

M36a1

**Propelling Charge Increment Quantity:**

41

**Weapon For Which Designed:**

Mortar m30

**Package Reference Number:**

7549248 us army

**Dod Ammunition Code:**

1315-c706

**Dot Identification Number:**

Un0171

**Dot Registration Code:**

Ex1988060381

**Net Explosive Weight:**

4.15232 storage pounds and 4.15232 transportation pounds

**Gross Weight:**

76.0 shipping container pounds and 1590.0 pallet, us army pounds

**Hazardous Material Classification Code:**

1.2.1 department of defense hazard class division

**Quantity Per Shipping Container:**

2

**Shipping Container Quantity Per Pallet:**

20 army pallet

**Dot Proper Shipping Name:**

Ammunition, illuminating

**Reference Number Differentiating Characteristics:**

As differentiated by cartridge model number, fuze type, fuze model number propelling charge increment quantity, propelling charge model number, ignition cartridge model number, weapon for which designed, unit package quantity, unit package type, package model number

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T007-e