

View Online at <https://aerobasegroup.com/nsn/1315-00-028-4628>

**Cartridge Model Number:**

M61a1

**Cartridge Design Type:**

Armor piercing capped-tracer

**Cartridge Case Material:**

Brass

**Projectile Filler Type:**

Ammonium picrate

**Fuze Type:**

Base detonating

**Fuze Delay Time:**

0.010 seconds

**Fuze Model Number:**

M66a1

**Supplementary Charge:**

Not included

**Weapon For Which Designed:**

Gun m3 or gun m6

**Unable To Decode:**

Unable to decode or unable to decode or unable to decode

**Muzzle Velocity:**

2030.0 feet per second

**Propellant Characteristic Markings:**

Not required

**Proximity Fuze Adaptability:**

Not adaptable

**Dod Ammunition Code:**

1315-c075

**Gross Weight:**

62.6 shipping container pounds and 1588.0 pallet pounds

**Hazardous Material Classification Code:**

08 inhabited building distance and 1.2 department of defense hazard class division and e storage compatibility group and i department of transportation class

**Quantity Per Shipping Container:**

2

**Reference Number Differentiating Characteristics:**

As differentiated by cartridge case material; unit package quantity; unit package type; cartridge model number; package model number

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T007-e