

View Online at <https://aerobasegroup.com/nsn/1315-00-028-4452>

**Cartridge Model Number:**

M82

**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:**

M68 or m68a1

**Supplementary Charge:**

Not included

**Weapon For Which Designed:**

Guns m1, m2, m3, m26, m41, m54

**Propelling Charge Feature Type:**

Flashless

**Muzzle Velocity:**

2800.0 feet per second

**Propellant Characteristic Markings:**

Required

**Proximity Fuze Adaptability:**

Not adaptable

**Dod Ammunition Code:**

1315-c260

**Dot Identification Number:**

Un0321

**Dot Registration Code:**

Ex1988120678

**Net Explosive Weight:**

8.4467 storage pounds and 8.4467 transportation pounds

**Gross Weight:**

69.6 shipping container pounds and 1950.0 pallet pounds

**Hazardous Material Classification Code:**

1.2.1 department of defense hazard class division

**Quantity Per Shipping Container:**

1

**Dot Proper Shipping Name:**

Cartridges for weapons

**Reference Number Differentiating Characteristics:**

As differentiated by propelling charge feature type, propellant characteristic markings, muzzle velocity, 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