

View Online at <https://aerobasegroup.com/nsn/1315-00-294-1752>

**Cartridge Design Type:**

High explosive proximity

**Nose Fuze Type:**

Proximity self-destructive

**Cartridge Case Material:**

Brass or steel

**Projectile Filler Type:**

Composition a-3

**Projectile Model Number:**

Mk 31 all mods

**Auxiliary Detonating Fuze Model Number:**

Mk 44 mods

**Primer Model Number:**

Mk 41 all mods and mk 14 all mods

**Weapon For Which Designed:**

Gun 3 in. 50 cal mk 22 mods 0, 1, 2 and 3, hand rammed and gun 3 in. 50 cal mk 21 all mods, hand rammed

**Propelling Charge Feature Type:**

Nonflashless

**Nose Fuze Model Number:**

Mk 72 mods 2, 6 or 8

**Dod Ammunition Code:**

1315-c207

**Dot Identification Number:**

Un0321

**Dot Registration Code:**

Ex1988040548

**Net Explosive Weight:**

0.55 storage pounds and 4.55 transportation pounds

**Gross Weight:**

1826.0 pallet pounds and 32.0 shipping container pounds

**Hazardous Material Classification Code:**

1.2.2 department of defense hazard class division

**Quantity Per Shipping Container:**

1

**Shipping Container Quantity Per Pallet:**

53 pallet

**Dot Proper Shipping Name:**

Cartridges for weapons

**Reference Number Differentiating Characteristics:**

As differentiated by cartridge design type, nose fuze type, auxiliary detonating fuze model number, propelling charge feature type, primer model number, 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-f