

View Online at <https://aerobasegroup.com/nsn/1315-00-892-1594>

**Cartridge Model Number:**

M313c

**Cartridge Design Type:**

Smoke

**Cartridge Case Material:**

Steel

**Projectile Filler Type:**

White phosphorus

**Fuze Type:**

Point detonating

**Fuze Delay Time:**

0.050 seconds

**Fuze Model Number:**

M48a3

**Supplementary Charge:**

Not included

**Weapon For Which Designed:**

Gun, cannon m36 and gun, cannon m41 and gun, cannon m54

**Propelling Charge Feature Type:**

Flashless and smokeless

**Muzzle Velocity:**

2400.0 feet per second

**Propellant Characteristic Markings:**

Required

**Proximity Fuze Adaptability:**

Not adaptable

**Dod Ammunition Code:**

1315-c258

**Dot Identification Number:**

Un0245

**Dot Registration Code:**

Ex1988120948

**Net Explosive Weight:**

7.45562 storage pounds and 7.45562 transportation pounds

**Gross Weight:**

132.0 shipping container pounds and 2488.0 pallet pounds

**Hazardous Material Classification Code:**

1.2.1 department of defense hazard class division

**Quantity Per Shipping Container:**

2

**Shipping Container Quantity Per Pallet:**

18 pallet

**Dot Proper Shipping Name:**

Ammunition, smoke, white phosphorus

**Reference Number Differentiating Characteristics:**

As differentiated by cartridge case material, cartridge model number, weapon for which designed, 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