

View Online at <https://aerobasegroup.com/nsn/1315-00-143-6986>

**Cartridge Model Number:**

M84a1

**Cartridge Design Type:**

Smoke, base ejection

**Cartridge Case Material:**

Steel

**Projectile Filler Type:**

Hexachlorethane-zinc mixture

**Fuze Type:**

Mechanical time

**Fuze Model Number:**

M565

**Supplementary Charge:**

Not included

**Weapon For Which Designed:**

Howitzer, cannon m2a1 and howitzer, cannon m2a2 and howitzer, cannon m4 and howitzer, cannon m4a1 and howitzer, cannon m49 and howitzer, cannon m103 and howitzer, cannon m137

**Propellant Granulation Type:**

Dual

**Dod Ammunition Code:**

1315-c452

**Dot Registration Code:**

Ex1988060228

**Net Explosive Weight:**

10.440000 transportation pounds and 10.440000 storage pounds

**Gross Weight:**

120.0 shipping container pounds and 2832.0 pallet pounds

**Hazardous Material Classification Code:**

12 inhabited building distance and 1.2.1 department of defense hazard class division and g storage compatibility group

**Quantity Per Shipping Container:**

2

**Dot Proper Shipping Name:**

Ammunition, smoke

**Reference Number Differentiating Characteristics:**

As differentiated by cartridge case material, cartridge model number, fuze type, fuze model number, projectile filler, propellant granulation, 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