

View Online at <https://aerobasegroup.com/nsn/1315-00-028-4839>

**Cartridge Model Number:**

M84 or m84b1

**Cartridge Design Type:**

Smoke and high capacity

**Cartridge Case Material:**

Steel

**Projectile Filler Type:**

Hexachlorethane-zinc mixture

**Fuze Type:**

Mechanical time and super quick

**Fuze Delay Time:**

Between 0.000 seconds and 75.000 seconds

**Fuze Model Number:**

M501 or m501a1

**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

**Propellant Granulation Type:**

Dual

**Package Reference Number:**

7549072 us army and 55/36 us navy

**Dod Ammunition Code:**

1315-c452

**Dot Registration Code:**

Ex1988070994

**Net Explosive Weight:**

10.440000 transportation pounds and 10.440000 storage pounds

**Gross Weight:**

120.0 shipping container pounds and 2591.0 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; fuze type; fuze model number; fuze delay; unit package quantity; unit package type; package model number

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

T007-e