

View Online at <https://aerobasegroup.com/nsn/1315-01-199-8689>

**Cubic Measure:**

1.6606 cubic feet

**Cartridge Model Number:**

M853

**Cartridge Design Type:**

Illuminating

**Projectile Filler Type:**

Illumination composition

**Fuze Type:**

Mechanical time and super quick

**Fuze Model Number:**

M752e1

**Ignition Cartridge Model Number:**

Xm752e1

**Propelling Charge Model Number:**

M219

**Propelling Charge Increment Quantity:**

4

**Weapon For Which Designed:**

Mortar m252

**Dod Ammunition Code:**

1315-c871

**Dot Identification Number:**

Un0171

**Dot Registration Code:**

Ex1987010336

**Net Explosive Weight:**

1.925824 storage pounds and 1.925824 transportation pounds

**Gross Weight:**

57.50 shipping container pounds and 1858.0 pallet pounds

**Hazardous Material Classification Code:**

1.2.1 department of defense hazard class division

**Quantity Per Shipping Container:**

3

**Dot Proper Shipping Name:**

Ammunition, illuminating

**Supplementary Features:**

Pounds explos per item 0.33. Pounds per container 1.00

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T007-e