

View Online at <https://aerobasegroup.com/nsn/1310-00-301-1730>

**Cartridge Model Number:**

M83

**Cartridge Design Type:**

Illuminating

**Projectile Filler Type:**

Illumination composition

**Fuze Type:**

Black powder time train

**Fuze Model Number:**

M65

**Ignition Cartridge Model Number:**

M5

**Propelling Charge Model Number:**

M4

**Propelling Charge Increment Quantity:**

4

**Weapon For Which Designed:**

Mortar m2 and mortar m19 and mortar t18e6

**Percussion Primer Model Number:**

M32

**Dod Ammunition Code:**

1310-b627

**Gross Weight:**

49.0 shipping container pounds and 2249.0 pallet pounds

**Hazardous Material Classification Code:**

08 inhabited building distance and 1.2 department of defense hazard class division and g storage compatibility group and i department of transportation class

**Quantity Per Shipping Container:**

8

**Reference Number Differentiating Characteristics:**

As differentiated by fuze model number, propelling charge increment quantity, propelling charge model number, ignition cartridge model number, percussion primer model number, 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