

View Online at <https://aerobasegroup.com/nsn/1310-00-028-4937>

**Cartridge Model Number:**

M83a1 or m83a2

**Cartridge Design Type:**

Illuminating

**Projectile Filler Type:**

Illumination composition

**Fuze Type:**

Black powder time train

**Fuze Model Number:**

M65a1

**Ignition Cartridge Model Number:**

M5a1

**Propelling Charge Model Number:**

M3a1

**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

**Reference Number Differentiating Characteristics:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T007-e