

View Online at <https://aerobasegroup.com/nsn/1310-01-240-9255>

**Cartridge Model Number:**

M49a4

**Cartridge Design Type:**

High explosive

**Projectile Filler Type:**

Composition b

**Fuze Type:**

Point detonating

**Fuze Model Number:**

M935

**Ignition Cartridge Model Number:**

M5a2

**Propelling Charge Model Number:**

M181

**Propelling Charge Increment Quantity:**

4

**Weapon For Which Designed:**

Mortar m19 and mortar m2

**Percussion Primer Model Number:**

M32

**Package Reference Number:**

9234845 us army

**Dod Ammunition Code:**

1310-b632

**Dot Identification Number:**

Un0321

**Dot Registration Code:**

Ex1987120773

**Net Explosive Weight:**

0.426 storage pounds and 0.426 transportation pounds

**Gross Weight:**

2151.0 pallet pounds and 86.0 shipping container pounds

**Hazardous Material Classification Code:**

1.2.2 department of defense hazard class division

**Quantity Per Shipping Container:**

16

**Dot Proper Shipping Name:**

Cartridges for weapons

**Reference Number Differentiating Characteristics:**

As differentiated by unit package quantity, unit package type, package model number, fuze model number

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

T007-e