

View Online at <https://aerobasegroup.com/nsn/1310-00-015-8809>

**Cartridge Model Number:**

M49a4

**Cartridge Design Type:**

High explosive

**Projectile Filler Type:**

Composition b

**Fuze Type:**

Point detonating

**Fuze Model Number:**

M525

**Ignition Cartridge Model Number:**

M5a1

**Propelling Charge Model Number:**

M181

**Propelling Charge Increment Quantity:**

4

**Weapon For Which Designed:**

Mortar m2 and mortar m19

**Percussion Primer Model Number:**

M32

**Package Reference Number:**

8796472 us army

**Dod Ammunition Code:**

1310-b632

**Dot Identification Number:**

Un0321

**Dot Registration Code:**

Ex1988120563

**Net Explosive Weight:**

0.839 storage pounds and 0.839 transportation pounds

**Gross Weight:**

49.0 shipping container pounds and 1571.0 pallet, us army pounds

**Hazardous Material Classification Code:**

1.2.2 department of defense hazard class division

**Quantity Per Shipping Container:**

10

**Shipping Container Quantity Per Pallet:**

27 army pallet

**Dot Proper Shipping Name:**

Cartridges for weapons

**Reference Number Differentiating Characteristics:**

As differentiated by packaging

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

T007-e