

View Online at <https://aerobasegroup.com/nsn/1310-00-782-5518>

Cartridge Model Number:

M83a3

Cartridge Design Type:

Illuminating

Projectile Filler Type:

Illumination composition

Fuze Type:

Black powder time train

Fuze Delay Time:

15.000 seconds

Fuze Model Number:

M65a1

Ignition Cartridge Model Number:

M5a2

Propelling Charge Model Number:

M182

Propelling Charge Increment Quantity:

4

Weapon For Which Designed:

Mortar, cannon m2 and mortar, cannon m19

Percussion Primer Model Number:

M32

Package Reference Number:

76-1-1391 us army

Dod Ammunition Code:

1310-b627

Dot Identification Number:

Un0171

Dot Registration Code:

Ex1988070941

Net Explosive Weight:

0.580555 storage pounds and 0.580555 transportation pounds

Gross Weight:

62.0 shipping container pounds and 2616.0 pallet, us army pounds

Hazardous Material Classification Code:

1.2.2 department of defense hazard class division

Quantity Per Shipping Container:

9

Shipping Container Quantity Per Pallet:

40 army pallet

Dot Proper Shipping Name:

Ammunition, illuminating

Reference Number Differentiating Characteristics:

Differentiated by packaging

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T007-e