

View Online at <https://aerobasegroup.com/nsn/1315-01-058-7985>

Cartridge Model Number:

Mk166 mod 1

Cartridge Design Type:

High explosive point detonating

Cartridge Case Material:

Brass

Projectile Filler Type:

Composition a-3

Fuze Type:

Point detonating

Fuze Model Number:

Mk407 mod 0

Supplementary Charge:

Not included

Weapon For Which Designed:

Gun mk75 mod 1

Propelling Charge Feature Type:

Flashless

Muzzle Velocity:

2400.0 feet per second

Propellant Characteristic Markings:

Not required

Proximity Fuze Adaptability:

Not adaptable

Dod Ammunition Code:

1315-c113

Dot Identification Number:

Un0321

Dot Registration Code:

Ex1987120786

Net Explosive Weight:

1.4605 storage pounds and 6.739 transportation pounds

Special Features:

Cutdown rotating band

Gross Weight:

46.5 shipping container pounds and 1875.0 pallet pounds

Hazardous Material Classification Code:

1.2.2 department of defense hazard class division

Quantity Per Shipping Container:

1

Dot Proper Shipping Name:

Cartridges for weapons

Reference Number Differentiating Characteristics:

As differentiated by cartridge model number, special features

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T007-e