

View Online at <https://aerobasegroup.com/nsn/1315-00-892-4996>

Cartridge Model Number:

M48

Cartridge Design Type:

High explosive

Cartridge Case Material:

Brass

Projectile Filler Type:

Trinitrotoluene, tnt

Fuze Type:

Point detonating

Fuze Delay Time:

0.050 seconds

Fuze Model Number:

M557

Supplementary Charge:

Included

Weapon For Which Designed:

Howitzer m1a1, m3

Muzzle Velocity:

Between 700.0 feet per second and 1250.0 feet per second

Propellant Characteristic Markings:

Not required

Proximity Fuze Adaptability:

Adaptable

Dod Ammunition Code:

1315-c027

Dot Identification Number:

Un0321

Dot Registration Code:

Ex1988120958

Net Explosive Weight:

2.55 storage pounds and 2.55 transportation pounds

Gross Weight:

57.8 shipping container pounds and 2258.0 pallet pounds

Hazardous Material Classification Code:

1.2.1 department of defense hazard class division

Quantity Per Shipping Container:

2

Dot Proper Shipping Name:

Cartridges for weapons

Reference Number Differentiating Characteristics:

As differentiated by fuze type; fuze model number; fuze delay; supplementary charge; proximity fuze adaptability; unit package quantity; unit package type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T007-e