

View Online at <https://aerobasegroup.com/nsn/1315-00-028-4661>

Cartridge Model Number:

M309a1

Cartridge Design Type:

Target practice

Cartridge Case Material:

Steel

Projectile Filler Type:

Crude polychloronaphthalene and diatomaceous earth mixture

Fuze Type:

Point detonating

Fuze Delay Time:

0.050 seconds

Fuze Model Number:

M51a5

Supplementary Charge:

Not included

Weapon For Which Designed:

Rifle m20, t21, t21e4

Propelling Charge Feature Type:

Flashless

Muzzle Velocity:

990.0 feet per second

Propellant Characteristic Markings:

Required

Proximity Fuze Adaptability:

Not adaptable

Dod Ammunition Code:

1315-c054

Net Explosive Weight:

4.8330000 storage pounds and 4.8330000 transportation pounds

Gross Weight:

78.4 shipping container pounds and 1602.0 pallet pounds

Hazardous Material Classification Code:

08 inhabited building distance and 1.2 department of defense hazard class division and e storage compatibility group and i department of transportation class

Quantity Per Shipping Container:

2

Reference Number Differentiating Characteristics:

As differentiated by cartridge model number; fuze type; fuze model number; projectile filler type; unit package quantity; unit package type; package model number

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T007-e