NSN 1315-00-150-2334

90 Millimeter Cartridge - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1315-00-150-2334

Cubic Measure:
2.6810 cubic feet
Cartridge Model Number:
M71a1
Cartridge Design Type:
High explosive tracer
Cartridge Case Material:
Steel
Projectile Filler Type:
Trinitrotoluene, tnt
Fuze Type:
Point detonating
Fuze Delay Time:
0.050 seconds
Fuze Model Number:
M51a5
Supplementary Charge:
Included
Weapon For Which Designed:
Gun, cannon m36 and gun, cannon m41 and gun, cannon m54 $$
Propelling Charge Feature Type:
Flashless and smokeless
Muzzle Velocity:
2400.0 feet per second
Propellant Characteristic Markings:
Not required
Dod Ammunition Code:
1315-c280
Dot Identification Number:
Un0321
Dot Registration Code:
Ex1988040496
Net Explosive Weight:
7.44335 storage pounds and 7.44335 transportation pounds
Gross Weight:
121.0 shipping container pounds and 1980.0 pallet pounds
Hazardous Material Classification Code:
1.2.1 department of defense hazard class division
Quantity Per Shipping Container:
2

Shipping Container Quantity Per Pallet:

15 shipping container

NSN 1315-00-150-2334

90 Millimeter Cartridge - Page 2 of 2



Dot Proper Shipping Name:

Cartridges for weapons

Reference Number Differentiating Characteristics:

Differentiated by cartridge case material, fuze model, explosive filler, and packaging

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

Yes - demil/mli

Fiig:

Т007-е