NSN 1315-00-562-2291

90 Millimeter Cartridge - Page 1 of 2



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Cubic Measure:
1.9020 cubic feet
Cartridge Model Number:
M431a1
Cartridge Design Type:
High explosive antitank-tracer
Cartridge Case Material:
Steel
Projectile Filler Type:
Composition b
Fuze Type:
Point initiating, base detonating
Fuze Model Number:
M509a1
Supplementary Charge:
Not included
Weapon For Which Designed:
Gun, cannon m36 and gun, cannon m41 and gun, cannon m54
Muzzle Velocity:
4000.0 feet per second
Propellant Characteristic Markings:
Not required
Proximity Fuze Adaptability:
Not adaptable
Dod Ammunition Code:
1315-c294
Dot Identification Number:
Un0321
Dot Registration Code:
Ex1988040615
Net Explosive Weight:
9.45 storage pounds and 9.45 transportation pounds
Gross Weight:
106.0 shipping container 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 pallet

ro pano

Dot Proper Shipping Name:

Cartridges for weapons

NSN 1315-00-562-2291

90 Millimeter Cartridge - Page 2 of 2



Differentiated by cartridge model, fuze model, and packaging

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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